

Stewart

MOTOR TRUCKS

MADE IN U. S. A.

Maintenance Repair Parts Catalog

**3½ Ton Capacity Chassis
Model 10-X**



**Stewart Motor Corporation
Buffalo, N. Y.**

One copy of this catalog free with each truck
Additional copies 50 cents extra

Posted Dec. 30, 2020 by Brian D. Szafranski, Elma NY USA
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How to Order Parts

In order to avoid delay, unnecessary correspondence, and have your orders filled correctly and promptly at the least possible expense, it is absolutely necessary that you co-operate with us in the following:

WHEN ORDERING PARTS SPECIFY

How we shall ship.

Where we shall ship.

How many of each part you want.

Part sym ol.

Name of part.

CAR NUMBER — AS STAMPED ON NAME PLATE ATTACHED TO EITHER SIDE OF THE COWL.

When parts are not included in parts list, give full description and Car Number.

Order through dealer when possible.

TERMS

All prices are net, F. O. B. factory, Buffalo.

Accounts are opened only with Stewart dealers. Orders from individuals not accompanied by cash will be sent C. O. D.

Our responsibility ceases when parts are delivered in good condition to the transportation companies.

Claims for damage in transit are to be made by the consignee.

ALL PRICES QUOTED SUBJECT TO CHANGE WITHOUT NOTICE.

WHEN RETURNING PARTS FOR ANY PURPOSE

All packages or boxes should be plainly tagged with sender's name and address for identification when received.

Full particulars of shipment should be mailed to factory at time shipment goes forward.

Prepay all transportation charges.

DO NOT return for exchange or credit any parts worn through use, or damaged by accident.

Material on which a replacement or credit is expected must be returned, all charges prepaid, as soon as possible. Do not delay or you may lose your claim.

Telegraph Shipping Code

When ordering parts by telegraph, the message should invariably commence with shipping instructions. For economy and brevity, a code word, covering all general shipping instruction, has been provided below.

Following the shipping instructions should come the quantity of parts required, then part symbol, name of part, and Car Number.

Shipping Instructions Code

EXTEND	.....Ship to me (us) by express, the following:
EXTOL	.....Ship to me (us) by express, the following in care of:
EXTREME	.....Ship to.....by express, and charge to us the following:
EXTUDE	.....Ship to.....by express, C.O.D. (crediting us with discount) the following:
MASON	.....Ship to me (us) by parcel post, the following:
MASTER	.....Ship to me (us) by parcel post, the following in care of:
MAYOR	.....Ship to.....by parcel
MEDAL	.....Ship to.....by parcel post, C.O.D., (crediting us with discount) the following:
FABLE	.....Ship to me (us) by freight, the following:
FAINT	.....Ship to me (us) by freight, the following in care of:
FARCE	.....Ship to.....by freight. Order B-L (crediting us with discount) the following:
FARROW	.....Ship to.....by freight, and charge to us the following:
FACTOR	.....Ship to me (us) by freight, with carload, the following:
ACUTE	.....Advise date of shipment of our order:
SPINE	.....Ship with order:
LARCH	.....Parts ordered were shipped by express on
LEGATE	.....Parts ordered were shipped by mail on:
LUCID	.....Parts ordered were shipped by freight on:



Stewart Guarantee

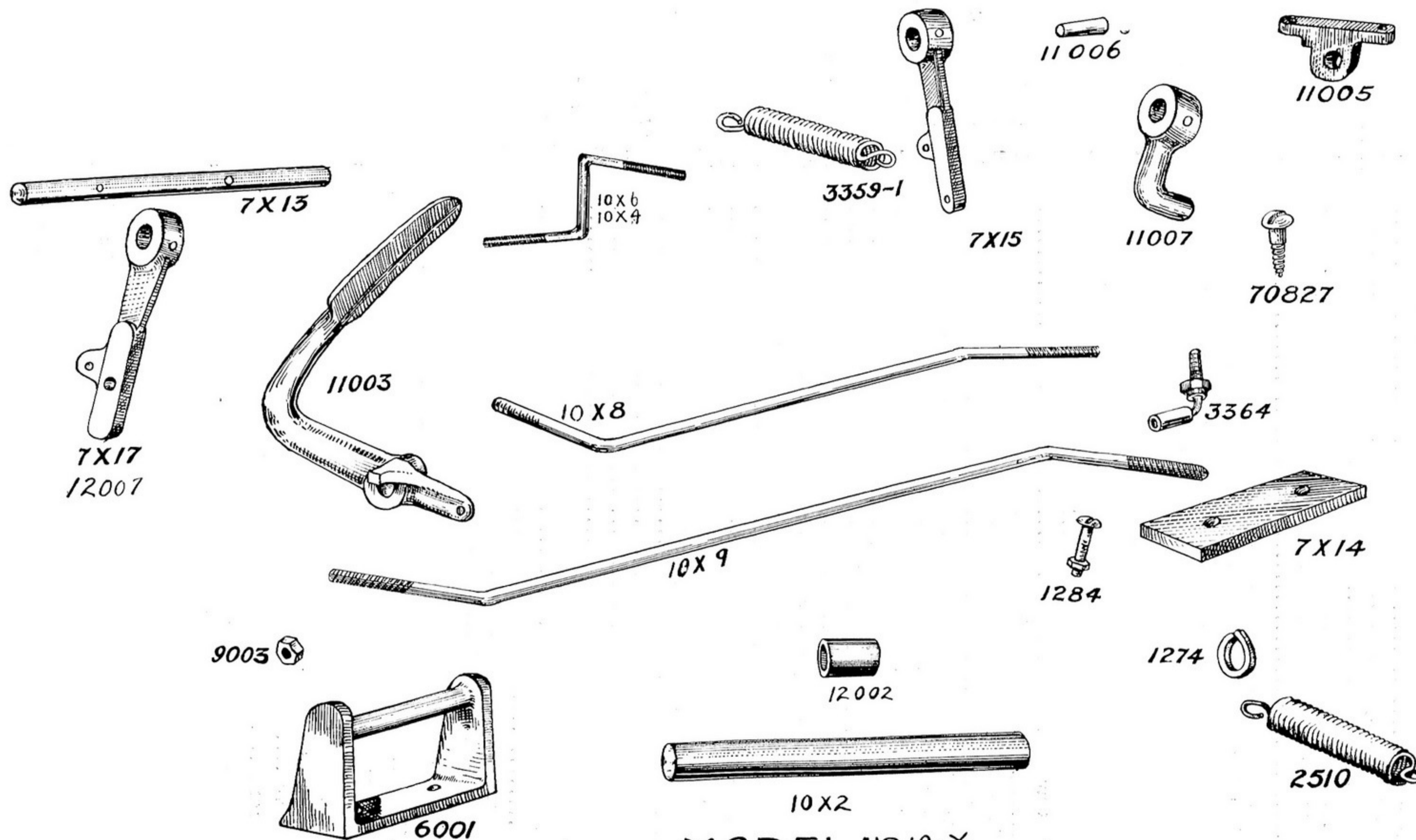
WE WARRANT the new motor trucks manufactured by us to be free from defects in material and workmanship, this warranty being limited to making good at our factory any part or parts thereof which shall, within ninety (90) days after delivery of the truck to the original purchaser, be returned to us with transportation charges prepaid, and which our examination shall disclose to our satisfaction to have been defective.

We make no warranty whatever in respect to tires, rims, ignition apparatus, lamps, gas tanks, signaling devices, generators, batteries or other trade accessories, inasmuch as they are usually warranted separately by their respective manufacturers.

Stewart Motor Corporation
BUFFALO, N. Y.

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MODEL NO. 10-X
ACCELERATOR PARTS

ACCELERATOR

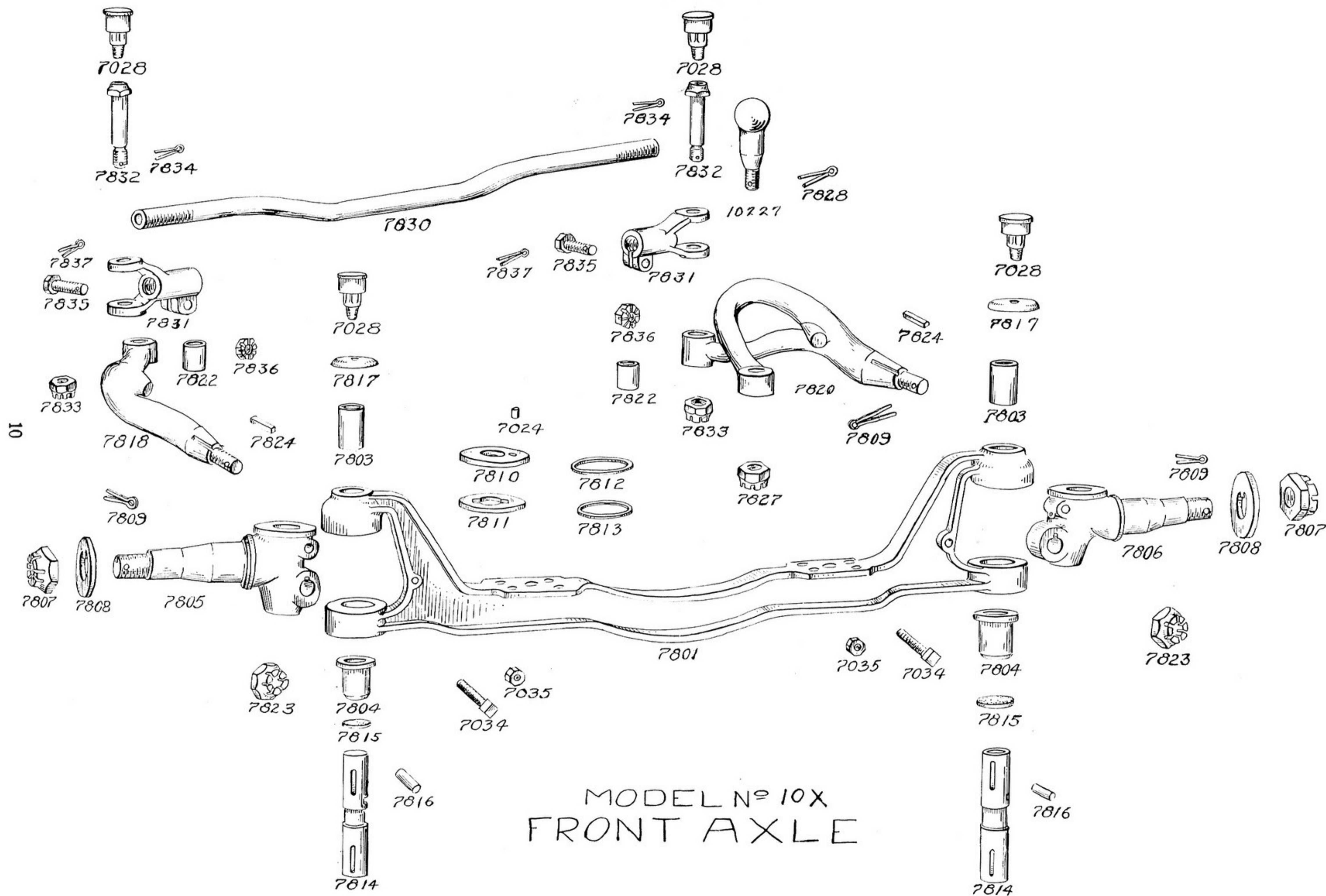
(Illustrated on Page 8)

Catalog Number	Name of Part	
10x1	Accelerator Complete Assembly Comprising Parts A to K	1
6001	"A" Accelerator Heel Rest.....	2
1006	Accelerator Heel Rest Screws	1
10x2	Accelerator Rocker Shaft	2
11005	Accelerator Rocker Shaft Bearings	4
70827	Accelerator Rocker Shaft Bearing Screws	1
7x15	Accelerator Throttle Rocker Shaft Lever	1
11006	Accelerator Throttle Rocker Shaft Lever Taper Pin	1
3359-1	Accelerator Throttle Tension Spring	1
1006	Accelerator Throttle Rod Tension Spring Screw	1
7x15	Accelerator Rocker Shaft Lever	1
11006	Accelerator Rocker Shaft Lever Taper Pin	1
11003	Accelerator Foot Pedal	1
2510	Accelerator Foot Pedal Tension Spring	2
1006	Accelerator Foot Pedal Tension Spring Screws	1
12007	Accelerator Tension Spring Hood Control Rocker Shaft Lever ..	2
11007	Accelerator Rocker Shaft Fingers	2
11006	Accelerator Rocker Shaft Finger Taper Pins	1
12002	Accelerator Rocker Shaft Spacer	1
10x3	Accelerator to Throttle Rod Assembly Comprising Parts B to C	1
10x4	"B" Accelerator to Throttle Rod.....	2
3364	Accelerator Throttle Rod Ball Joints.....	2
9003	"C" Accelerator Throttle Rod Ball Lock Nuts.....	1
10x5	Throttle Hand Control Rod Assembly Comprising Parts D to E	1
10x6	"D" Throttle Hand Control Rod.....	2
3364	Ball Joints	2
9003	"E" Throttle Hand Control Lock Nuts.....	1
7x12	Spark Control Rocker Shaft Assembly Comprising Parts F to G	1
7x13	"F" Spark Control Rocker Shaft.....	2
7x14	Spark Control Rocker Shaft Bearing Reinforcing Plates	4
1284	Spark Control Rocker Shaft Bearing Bolts	4
1274	Spark Control Rocker Shaft Bearing Bolt Lock Washer.....	1
7x15	Spark Control Rocker Shaft Lever	1
11006	Spark Control Rocker Shaft Lever Taper Pin	1
7x17	Spark Control Rocker Shaft Lever	1
11006	"G" Spark Control Rocker Shaft Lever Taper Pin.....	1
10x7	Spark Control Rod Assembly Comprising Parts H to I	1
10x8	"H" Spark Control Rod (Hand Control to Rocker Shaft).....	2
3364	Spark Control Rod Ball Joints.....	2
9003	"I" Spark Control Rod Lock Nuts.....	1
10x98	Spark Control Rod Comprising Parts J to K	1
10x9	"J" Spark Control Rod (Rocker Shaft to Mag.).....	2
3364	Spark Control Rod Ball Joint.....	2
9003	"K" Spark Control Rod Lock Nuts.....	2

FRONT AXLE

(Illustrated on Page 10)

10005	Front Axle Assembly Complete Less Hubs and Wheel Parts	1
7801	Front Axle Center with Bushings	1
7803	Front Axle Center Bushings Only—Upper	2
7804	Front Axle Center Bushings Only—Lower	1
7805	Steering Knuckle—R. H.	1
7806	Steering Knuckle—L. H.	2
7807	Steering Knuckle Spindle Nut	2
7808	Steering Knuckle Spindle Nut Washer	2
7809	Steering Knuckle Spindle Cotter	2
7810	Steering Knuckle Spindle Thrust Washer—Upper	2
7811	Steering Knuckle Spindle Thrust Washer—Lower	2
7812	Steering Knuckle Spindle Filler Washer—Thick	2
7813	Steering Knuckle Spindle Filler Washer—Thin	2
7024	Steering Knuckle Spindle Filler Washer—Dowel	2
7814	Steering Knuckle Pivot Pin	2
7815	Steering Knuckle Pivot Pin Dust Felt.....	2
7816	Steering Knuckle Pivot Pin Locking Pin	2
7817	Steering Knuckle Pivot Pin Cover Plate	4
7028	Steering Knuckle Pivot Pin Grease Cups (for Alemite Cups See Alemite System).....	1
7818	Steering Arm, Right Hand, Single with Bushing.....	1



S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

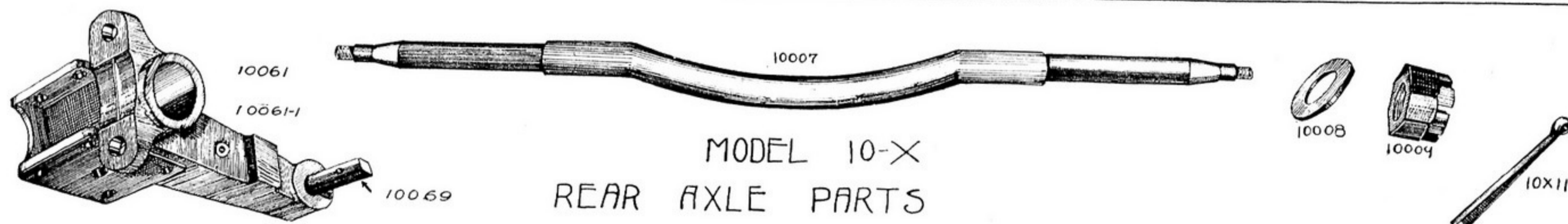
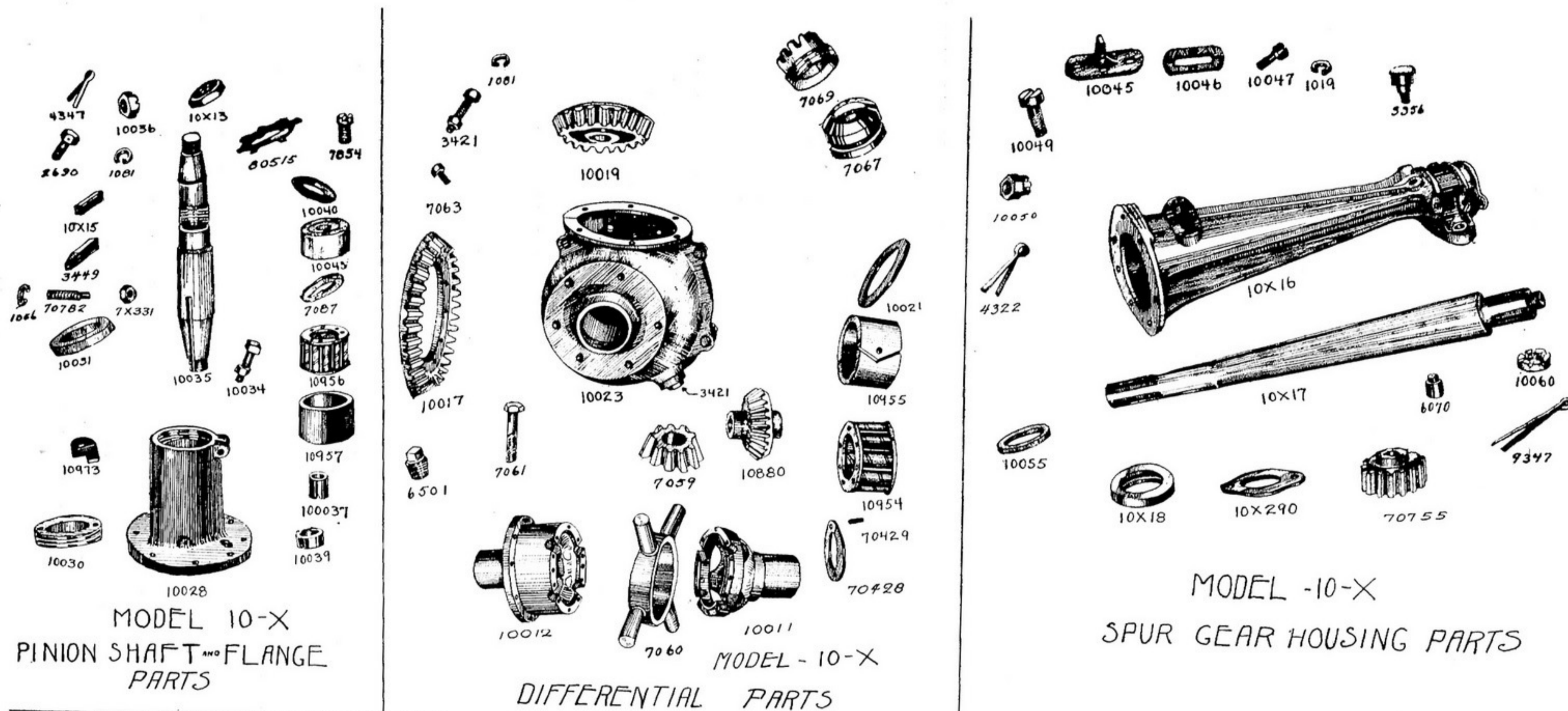
Catalog Number	Name of Part	Pieces Per Car
7820	Steering Arm, Left Hand, Double with Bushings.....	1
7822	Steering Arm Bushings	2
7823	Steering Arm Nut	2
7824	Steering Arm Key	2
7809	Steering Arm Cotter	2
10227	Steering Arm Ball	1
7827	Steering Arm Ball Nut	1
7828	Steering Arm Ball Cotter	1
7829	Steering Cross Tube Assembly Comprising Parts H to I.....	1
7830	"H" Steering Cross Tube Only.....	1
7831	Steering Cross Tube Clevis	2
7835	Steering Cross Tube Clevis Clamp Bolt	2
7836	Steering Cross Tube Clevis Clamp Bolt Nut	2
7034	Steering Arm Stop Screw	2
7035	Steering Arm Stop Screw Nut	2
7834	"I" Steering Cross Tube Clamp Bolt Cotter.....	2
7028	Steering Cross Tube Clevis Bolt Grease Cup	2
7832	Steering Cross Tube Clevis Bolt	2
7833	Steering Cross Tube Clevis Bolt Nut	2
7837	Steering Cross Tube Clevis Bolt Cotter	2

(For Hubs and Hub Bearings, see Wheel Assembly)

R E A R A X L E

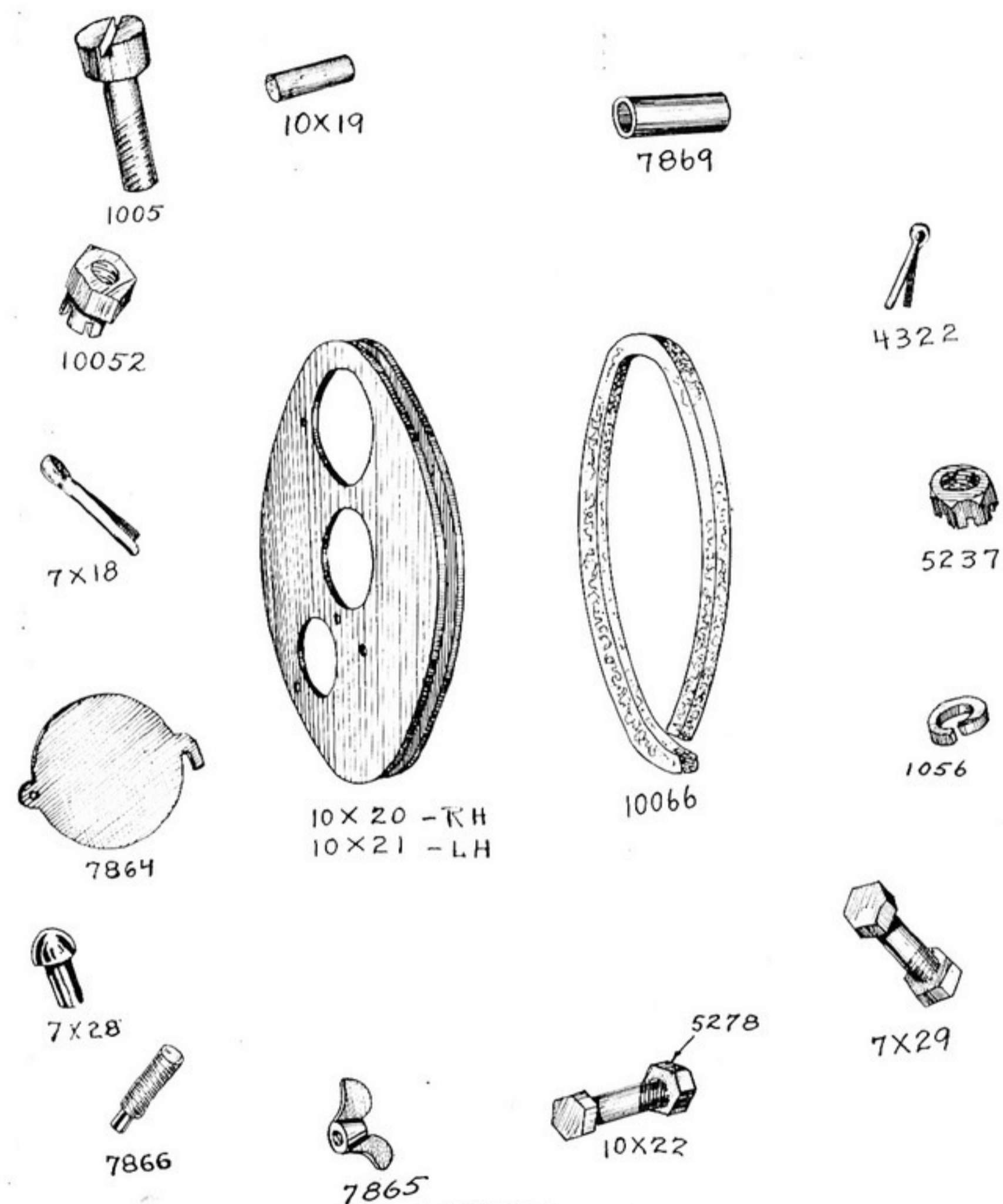
(Illustrated on Pages 12 and 14)

10x10	Rear Axle Assembly Complete, Less Wheel, Hubs, Brake Drums, Internal Gears and Hub Bearings Comprising Parts A to L.....	1
10007	"A" Rear Axle Center (Load Carrying Member).....	1
10008	Rear Axle Spindle Washers	2
10009	Rear Axle Spindle Nuts	2
10x11	Rear Axle Spindle Nut Cotten	2
10010	Differential Complete Including Driving Gear 10 to 1 Ratio, 39 Teeth, Comprising Parts B to C.....	1
10012	"B" Differential Case Flanged Side—R. H.....	1
10011	Differential Plain Side—L. H.....	1
10880	Differential Side Gear (Splined Hole).....	2
7059	Differential Side Pinion	4
7060	Differential Spider	1
7061	Differential Case Bolts	12
70428	Differential Thrust Washers	2
70429	Differential Thrust Washer Pins	4
10017	Bevel Driving Gear, 10 to 1 Ratio, 39 Teeth, 4 Pitch.....	1
7063	"C" Bevel Driving Gear Bolts.....	16
10020	Differential Bearing Assembly Comprising Parts D and E.....	2
10954	"D" Differential Bearing Roller Assembly.....	2
10955	"E" Differential Bearing Outer Race.....	2
10021	Differential Bearing Retaining Washers	2
7067	Differential Thrust Bearing	2
10023	Differential Gear Case or Outer Housing (to which Main Shaft Housing is attached) (Used on chassis No. 10001X to 10085X.)	1
10x586	Differential Gear Case or Outer Housing (Used on Chassis No. 10086X and up)	1
7069	Differential Thrust Bearing Nuts	2
10x12	Differential Thrust Bearing Nut Felts	2
3421	Differential Gear Case Oil Hole Plug	1
10026	Differential Gear Case Clamp Screws	8
6501	Differential Gear Case Drain Plug	1
10027	Pinion Shaft and Pinion Flange Assembly, Comprising Parts F to I.....	1
10028	"F" Pinion Flange	1
10029	Pinion Flange Bearing Cage	1
10973	Pinion Flange Cage Lock Plate	1
10034	Pinion Flange Clamp Bolt and Nut.....	1
3856	Pinion Flange Clamp Bolt Lock Washer	1
10030	Pinion Flange Bearing Retainer Nut	1
10031	Pinion Flange Bearing Retainer Nut Felt	1
10035	Pinion Shaft	1
10043	Pinion Shaft Outer Bearing	1
10x13	Pinion Shaft Outer Bearing Nut	2
10x14	Pinion Shaft Outer Bearing Nut Lock Washer.....	1
10042	Pinion Shaft Inner Bearing Complete Comprising Parts G to H	1
10957	"G" Pinion Shaft Inner Bearing Outer Race	1
10956	Pinion Shaft Inner Bearing Roller Assembly.....	1
100037	"H" Pinion Shaft Inner Bearing Inner Race.....	1
10040	Pinion Shaft Inner Bearing Retaining Washer—Front	1



S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

Catalog Number	Name of Part	Pieces Per Car
10040	Pinion Shaft Inner Bearing Retaining Washer—Rear	1
10039	Pinion Shaft Inner Bearing Spacing Collar	1
70782	Pinion Shaft Inner Bearing Sleeve Lock Screw	1
7x331	Pinion Shaft Inner Bearing Sleeve Lock Screw Lock Nut	1
1056	Pinion Shaft Inner Bearing Sleeve Lock Screw Lock Washer	1
10019	Bevel Drive Pinion, 10 to 1 Ratio, 16 Teeth, 4 Pitch.	1
10036	Pinion Shaft Pinion Nut	1
9347	Pinion Shaft Pinion Nut Cotter	1
10038	"I" Pinion Shaft Pinion Key	1
2690	Pinion Flange Cap Screw	8
1081	Pinion Flange Cap Screw Lock Washer	8
10037	Pinion Shaft Driving Flange Nut	1
9347	Pinion Shaft Driving Flange Nut Cotter	1
10x15	Pinion Shaft Driving Flange Key	1
10x16	Spur Gear Housing—R. H. (used on chassis up to 10054X see footnote)	1
10x16-1	Spur Gear Housing—L. H. (used on chassis up to 10054X see footnote)	1
3356	Spur Gear Housing Grease Cup (used on chassis up to 10085X see footnote)	2
10049	Spur Gear Housing Flange Bolts (used on chassis up to 10085X see footnote)	12
5237	Spur Gear Housing Flange Bolt Nuts (used on chassis up to 10085X see footnote)	12
4322	Spur Gear Housing Flange Bolt Cotteners	12
10045	Spur Gear Housing Cover Plate	2
10046	Spur Gear Housing Cover Plate Gasket	2
10047	Spur Gear Housing Cover Plate Screws	8
1019	Spur Gear Housing Cover Plate Screw Lock Washers	8
10x17	Spur Gear Drive Shaft.	2
70755	Spur Gears	2
10060	Spur Gear Nuts	2
9347	Spur Gear Nut Cotteners	2
10043	Spur Gear Bearings (used on chassis No. 10001X to 10085X)	2
10x547	Spur Gear Bearing (used on chassis No. 10086X and up)	2
10x18	Spur Gear Felt Collar	2
10055	Spur Gear Felt	2
10x290	Spur Gear Bearing Clamp Plate	2
10061	Brake Flange with No. 10069 Stop Pin—R. H.	1
10061-1	Brake Flange with No. 10069 Stop Pin—L. H.	1
10x19	Brake Flange Pins	4
10069	External Brake Stop Pins	2
10051	Brake Flange Housing Tube End Screws	4
10052	Brake Flange Housing Tube End Screw Nuts	4
7x18	Brake Flange Housing Tube End Screw Cotteners	4
10x20	Brake Disc—R. H.	1
10x21	Brake Disc—L. H.	1
7864	Brake Disc Cover Plate	2
7x28	Brake Disc Cover Plate Rivets	2
7866	Brake Disc Cover Plate Studs	2
7865	Brake Disc Cover Plate Wing Nuts	2
7867	Brake Disc Spacers	2
10x22	Brake Disc Bolts and Nuts—Long	2
7x29	Brake Disc Bolts—Short	4
1056	Brake Disc Bolt Lock Washer	2
5237	Brake Disc Bolt Nuts	4
4322	Brake Disc Bolt Cotter	4
10x23	External Brake Band Assembly—R. H.	1
10x24	External Brake Band Assembly—L. H.—Right and Left Comprising Parts J to K.	1
10066	"J" External Brake Band	2
10067	External Brake Band Facing	2
7897	External Brake Band Facing Rivets	50
10x25	External Brake Band Facing Rivets, Long	8
70854	External Brake Band Top Clips	2
70855	External Brake Band Bottom Clips	2
10068	External Brake Band Stop Clips	2
70809	External Brake Band Bolt Clips	4
7x28	"K" External Brake Band Clip Rivets	44
70810	External Brake Adjusting Bolt	4
70923	External Brake Adjusting Bolt Nut	4
10x26	External Brake Support—R. H. Upper	2
10x27	External Brake Support—L. H. Upper	2
6114	External Brake Support Cap Screws	8
Note—10x589 Spur Gear Housing R or L (used on chassis No. 10055X to 10085X)		2
10x589-1	Spur Gear Housing R or L (used on chassis No. 10086X and up)	2
10049-1	Spur Gear Housing Flange Bolts 5/8 In. (used on chassis No. 10086X and up)	12
1843	Spur Gear Housing Flange Bolts Nuts 5/8 In. (used on chassis No. 10086X and up)	12



MODEL - 10-X
BRAKE FLANGE AND DISC PARTS



MODEL 10-X
EXTERNAL BRAKE PARTS.

S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

Catalog Number	Name of Part	Pieces Per Car
7134	External Brake Lever—R. H.	1
1081	External Brake Support Screw Lock Washers	8
12380	External Brake Compression Spring	4
12381	External Brake Adjusting Bolt Washer	4
70813	External Brake Lever Spring	2
7134-1	External Brake Lever—L. H.	1
10x28	External Brake Lever Bushings	4
7126	External Brake Adjusting Yoke—R. H.	1
7126-1	External Brake Adjusting Yoke—L. H.	1
7127	External Brake Adjusting Yoke Turnbuckle	2
7128	External Brake Adjusting Yoke Turnbuckle Nut—R. H.	2
7129	External Brake Adjusting Yoke Turnbuckle Nut—L. H.	2
3856	External Brake Adjusting Yoke Turnbuckle Lock Washer.....	2
7122	External Brake Band Clip Pins	6
7123	External Brake Band Clip Pin Washers	6
1253	External Brake Band Clip Pin Cotter	6
10070	External Brake Stop Clip Screws	2
10071	External Brake Stop Pin Spring	2
10x11	"L" External Brake Stop Clip Screw Cotter.....	2

For Hub See Wheels

ENGINE SHIELD

(Illustrated on Page 16)

10x29	Engine Shield—R. H.	1
10x30	Engine Shield—L. H.	1
6128	Engine Shield Bolts	18
1026	Engine Shield Lock Washers	18

FRONT ENGINE SHIELD

10x31	Front Engine Shield with License Plate Brackets	1
7149	Front Engine Shield License Plate Brackets.....	2
5208	Front Engine Shield License Plate Bracket Rivets	4
7183	Front Engine Shield Screws	4
1026	Front Engine Shield Screw Lock Washers	4

RUNNING BOARD (STANDARD EQUIPMENT)

7150	Running Board—R. H.	1
10x32	Running Board—L. H.	1
7152	Running Board Hanger Blocks	4
7153	Running Board Edge Blocks	2
5051	Running Board Step Hanger to Frame	4
1476	Running Board Step Hanger Rivets	16
2549	Running Board to Step Hanger Bolts and Nuts—short.....	6
3899	Running Board to Step Hanger Bolts and Nuts—long.....	2
1019	Running Board to Step Hanger Bolt Lock Washers	8
7154	Running Board Brace Rod	1

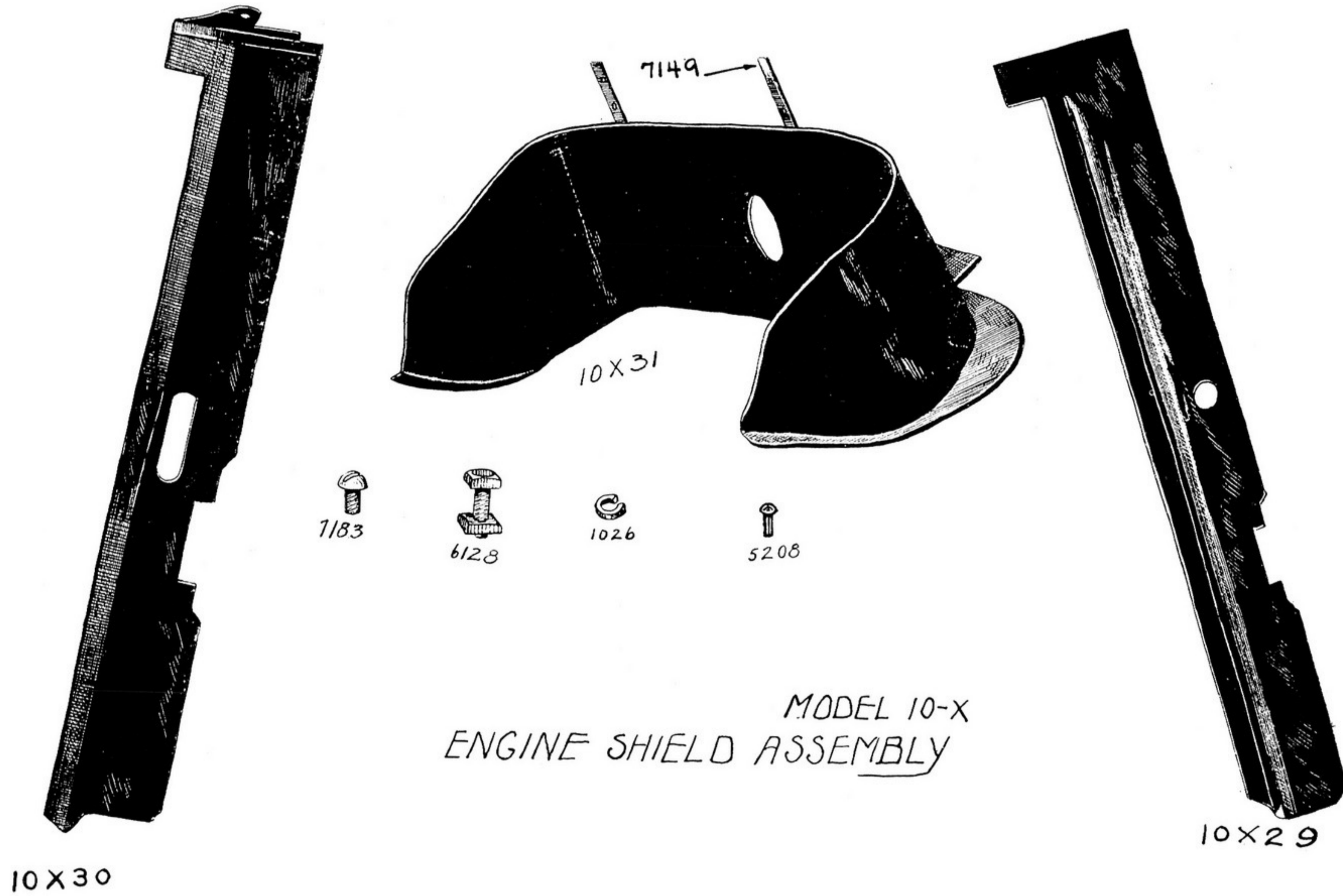
RUNNING BOARD (ELECTRICAL EQUIPMENT)

70858	Running Board—R. H.	1
	All other parts are the same as listed under Standard Equipment.	

FOOT BRAKE CONTROL (165" WHEEL BASE)

(Illustrated on page 18)

70933	Foot Brake Pedal Lever Assembly Comprising Parts A to B.....	1
7155	"A" Foot Brake Pedal Lever.....	1
3506	Foot Brake Pedal Lever Pad	1
1397	Foot Brake Pedal Lever Pad Screw	1
1009	Foot Brake Pedal Lever Pad Screw Nut	1
1056	"B" Foot Brake Pedal Lever Pad Screw Lock Washer.....	1
70824	Foot Brake Pedal Lever Spacer	1
3507	Foot Brake Pedal Lever Oil Cup	1
5075	Foot Brake Pedal Lever Tension Spring	1
10x33	Foot Brake Pull Rod Assembly Comprising Parts C to D.....	1
7157	"C" Foot Brake Pull Rod—Short	1
10x34	Foot Brake Pull Rod—Long	1
7159	Foot Brake Pull Rod Turnbuckle	1



STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
7163	Foot Brake Countershaft Inside Bearing	2
3977	Foot Brake Countershaft Inside Bearing Bolts	4
1056	Foot Brake Countershaft Inside Bearing Lock Washers	4
7165	Foot Brake Countershaft Outside Bearing	2
7505	Foot Brake Countershaft Outside Bearing Rivets	4
7166	Foot Brake Countershaft Oilless Bushings	4
7167	Foot Brake Countershaft Equalizing Bar	1
10x499	Foot Brake Countershaft Equalizing Bar Lever Assembly Comprising Parts E to F	2
7168	"E" Foot Brake Countershaft Equalizing Bar Levers	2
1376	Foot Brake Countershaft Equalizing Bar Lever Clamp Screws	2
1056	"F" Foot Brake Countershaft Equalizing Lever Clamp Screw Lock Washer	2
1396	Foot Brake Countershaft Equalizing Lever Key	2
70676	Foot Brake Countershaft Equalizing Lever Stop	1
70825	Foot Brake Countershaft Axle Rod Lever Assembly Comprising Parts G to H	2
7169	"G" Foot Brake Countershaft Axle Levers	2
1376	Foot Brake Countershaft Axle Rod Lever Clamp Screws	2
1056	"H" Foot Brake Countershaft Axle Rod Lever Clamp Screw Lock Washer	2
1396	Foot Brake Countershaft Axle Rod Lever Key	2
5088	Foot Brake Equalizer Lever Tension Spring	1
10x35	Foot Brake Countershaft Equalizer Lever Tension Spring Bracket	1
1475	Foot Brake Countershaft Equalizer Lever Tension Spring Bracket Rivets	2
10087	Foot Brake Axle Rod Assembly Comprising Parts I to J	2
10088	"I" Foot Brake Axle Rods	2
7173	Foot Brake Axle Rod Adjustable Yoke End	2
4196	Foot Brake Axle Rod Adjustable End Nut	2
7160	"J" Foot Brake Axle Rod Clevis Pin Group	4

FOOT BRAKE CONTROL (185" WHEEL BASE)

All other parts are the same as listed under Foot Brake Control for 165" Wheel Base with exception of the following:

10x36	Foot Brake Pull Rod Assembly	1
10x37	Foot Brake Pull Rod—Long	1

HAND BRAKE CONTROL

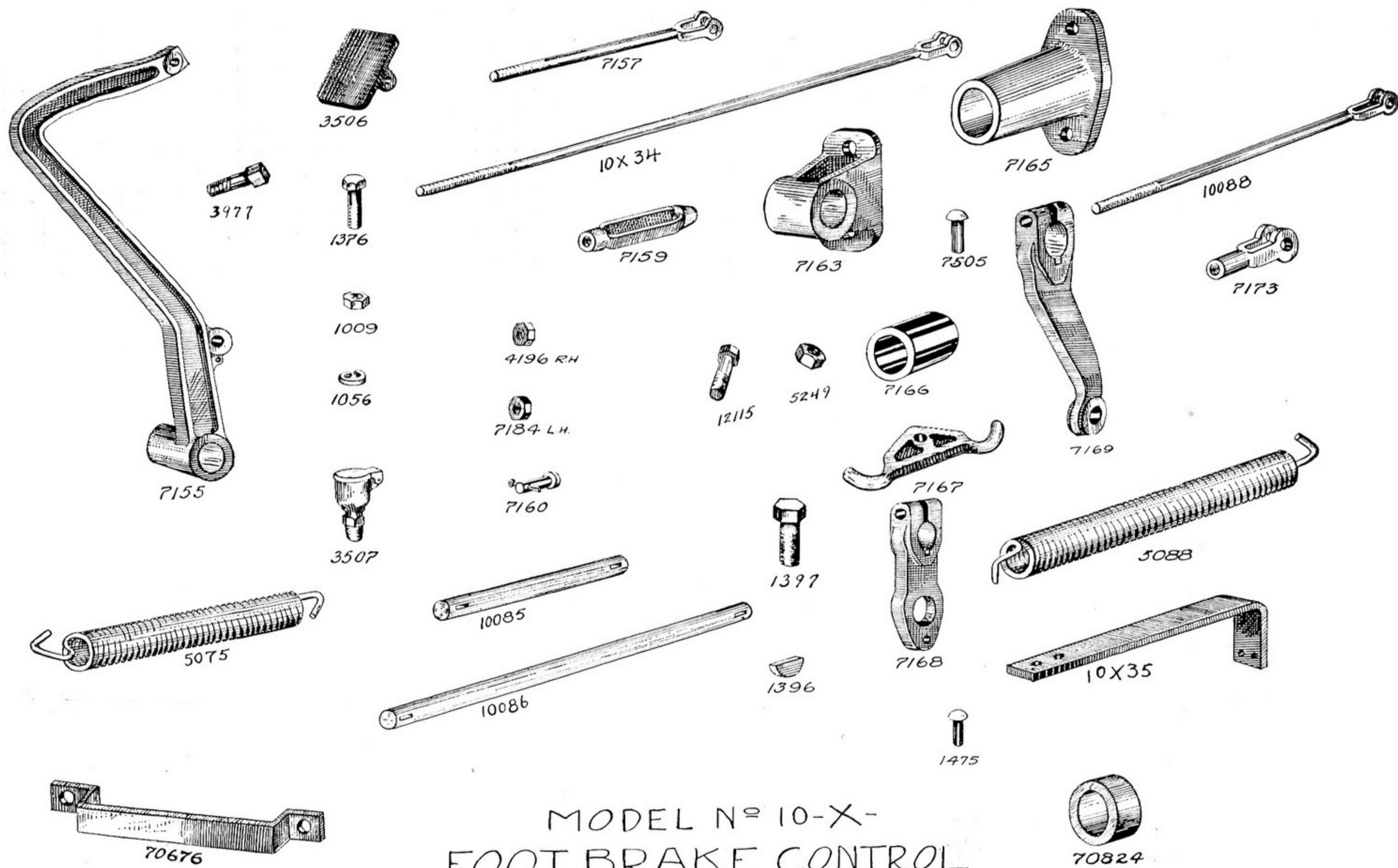
(Illustrated on Page 20)

70424	Hand Brake Lever Assembly Comprising Parts A to B	1
70425	"A" Hand Brake Lever Only	1
3527	Hand Brake Lever Latch	1
3526	Hand Brake Lever Latch Pivot Pin	1
3528	Hand Brake Lever Latch Rod	1
3532	Hand Brake Lever Latch Rod Button	1
3530	Hand Brake Lever Latch Rod Spring	1
1248	"B" Hand Brake Lever Latch Rod Cotter	1

TRANSMISSION HAND BRAKE

(Illustrated on Page 20)

10x38	Transmission Hand Brake Assembly Comprising Parts A to I	1
10x39	"A" Hand Brake Pull Rod Assembly Comprising Parts B to C	1
7883	"B" Hand Brake Pull Rod—Short	1
10x40	Hand Brake Pull Rod—Long	1
7159	Hand Brake Pull Rod Turnbuckle	1
4196	Hand Brake Pull Rod Turnbuckle Nut—R. H.	1
7184	Hand Brake Pull Rod Turnbuckle Nut—L. H.	1
7160	"C" Hand Brake Pull Rod Clevis Pin Group	2
7885	Hand Brake Pull Rod Bell Lever	1
7886	Hand Brake Rod Bell Lever Pin	1
1720	Hand Brake Pull Rod Bell Lever Pin Cotter	2
7887	Hand Brake Pull Rod Bell Lever Bracket	1
4546	Hand Brake Pull Rod Bell Lever Bracket Screws	2
3620	Hand Brake Pull Rod Bell Lever Bracket Screw Nuts	2
1081	Hand Brake Pull Rod Bell Lever Bracket Lock Washer	2
7888	Hand Brake Connecting Link Assembly Comprising Parts D to E	1
7891	"D" Hand Brake Connection Link	1
7173	Hand Brake Connection Link Adjustable Yoke End	1
4196	Hand Brake Connection Link Adjustable Yoke End Nut	1
7160	"E" Hand Brake Connecting Link Clevis Pin Group	2
7890	Hand Brake Toggle	1
7891	Hand Brake Toggle Adjusting Link	1
7160	Hand Brake Toggle Adjusting Link Clevis Pin Group	2

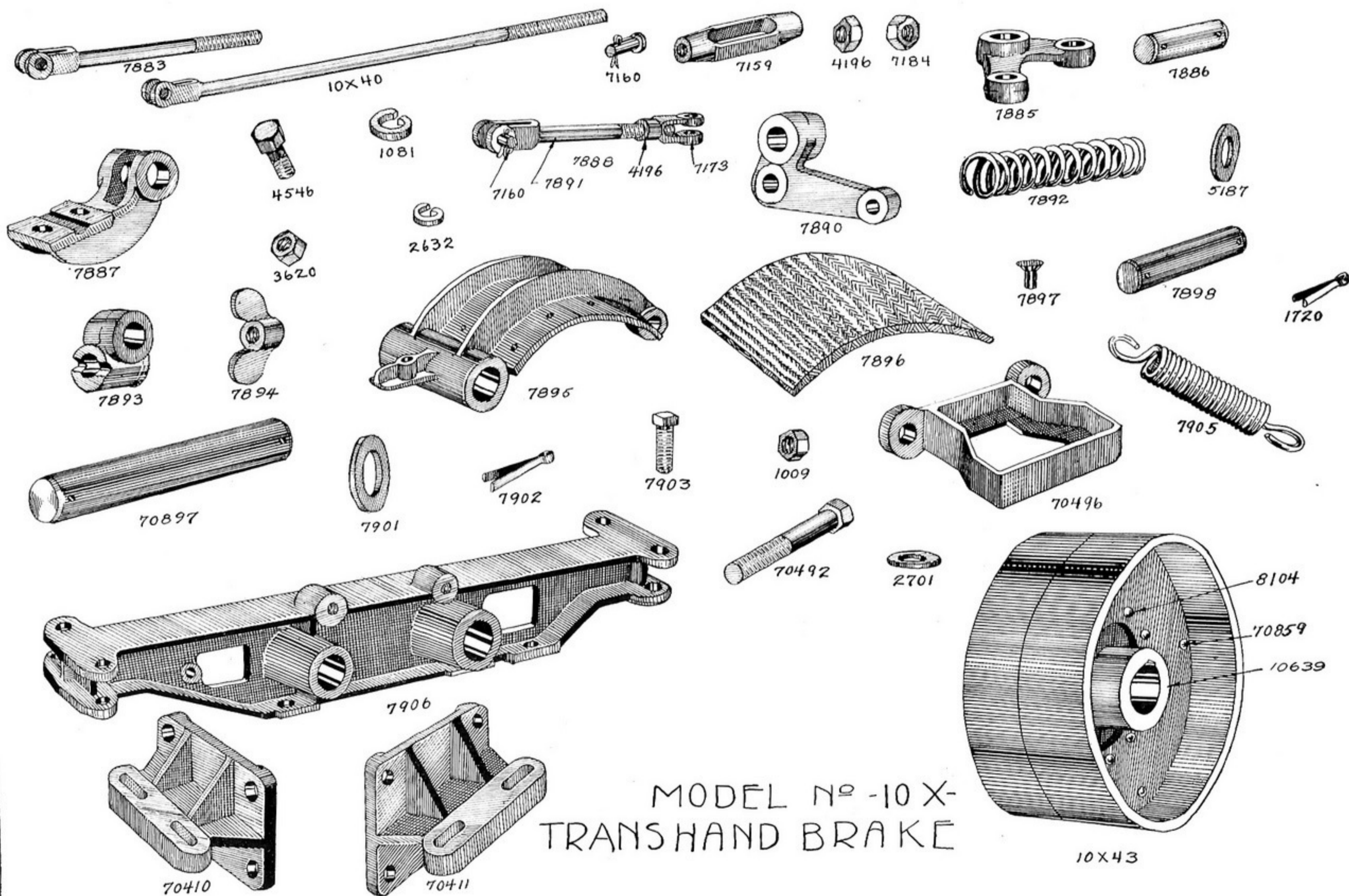
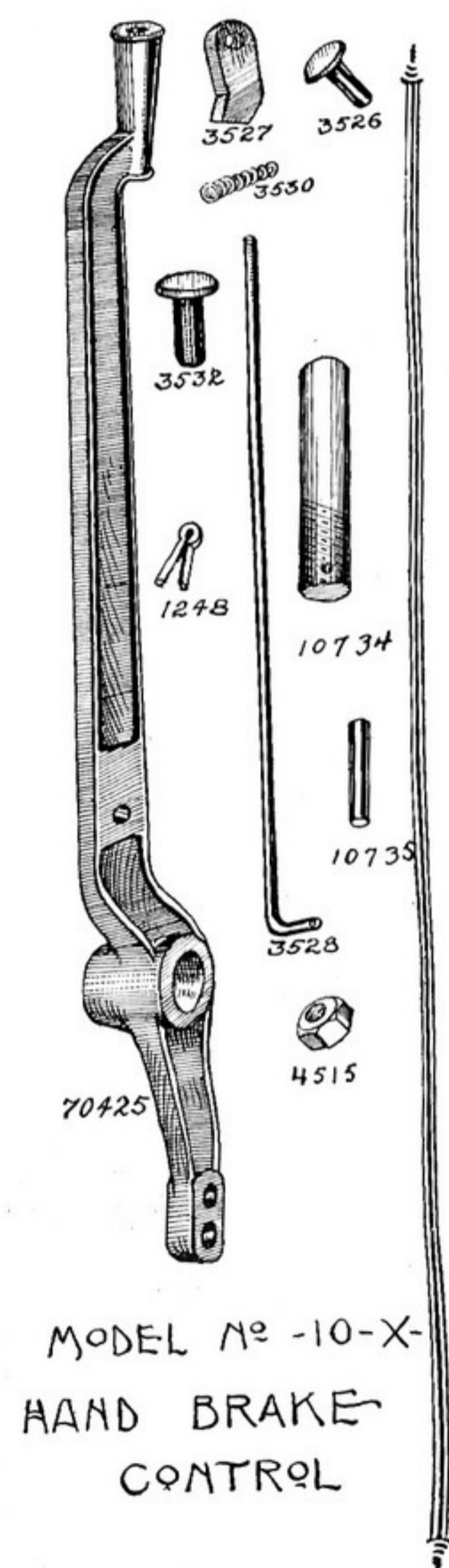


STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
4196	Foot Brake Pull Rod Turnbuckle Nut—R. H. Thread.....	1
7184	Foot Brake Pull Rod Turnbuckle Nut—L. H. Thread.....	1
7160	"D" Foot Brake Pull Rod Clevis Pin Groups.....	2
10085	Foot Brake Countershaft—Short.....	1
10086	Foot Brake Countershaft—Long.....	1
5187	Hand Brake Toggle Adjusting Link Plain Washer.....	1
7892	Hand Brake Toggle Adjusting Link Spring.....	1
7893	Hand Brake Toggle Lock.....	1
7894	Hand Brake Toggle Wing Nut.....	1
70508	Hand Brake Shoe Assembly Comprising Parts F to G	2
7895	"F" Hand Brake Shoe.....	2
7896	Hand Brake Shoe Lining.....	2
7897	"G" Hand Brake Shoe Lining Rivets.....	24
7898	Hand Brake Shoe Toggle Pin.....	2
1720	Hand Brake Shoe Toggle Pin Cotter.....	2
70897	Hand Brake Shoe Studs.....	2
7901	Hand Brake Shoe Stud Washer.....	2
7902	Hand Brake Shoe Stud Cotter.....	2
7903	Hand Brake Shoe Set Screw.....	2
1009	Hand Brake Shoe Set Screw Nut.....	2
7905	Hand Brake Shoe Tension Spring.....	1
70490	Hand Brake Shoe Stop.....	1
7568	Hand Brake Shoe Stop Screw.....	2
2692	Hand Brake Shoe Stop Screw Lock Washers.....	2
7906	Hand Brake Cross Member.....	1
70492	Hand Brake Cross Member to Bracket Screws.....	4
3620	Hand Brake Cross Member to Bracket Screw Nuts.....	4
2701	Hand Brake Cross Member to Bracket Screw Plain Washer.....	4
1081	Hand Brake Shoe Cross Member to Bracket Screw Lock washers.....	4
70908	Hand Brake Cross Member Support Bracket—R. H.	1
70909	Hand Brake Cross Member Support Bracket—L. H.	1
7565	Hand Brake Cross Member Support Bracket Screws.....	8
3620	Hand Brake Cross Member Support Bracket Screw Nuts.....	8
1081	Hand Brake Cross Member Support Bracket Screw Lock washer.....	8
10x41	Hand Brake Drum Assembly Comprising Parts H to I	1
10x42	"H" Hand Brake Drum Stamping (not furnished separately).....	1
70859	Hand Brake Drum Stamping Rivets.....	4
10x43	Hand Brake Drum (not furnished separately).....	1
8104	Hand Brake Drum Rivets.....	4
10639	"I" Drive Shaft Center Flange.....	1

CARBURETOR

10x44	Carburetor Complete Comprising Parts A to H	1
7186	"A" Carburetor Body.....	1
7187	Carburetor Float "F".....	1
7188	Carburetor Float Cover and Needle Valve Assembly Comprising Parts B to C	1
7189	"B" Carburetor Float Cover.....	1
7190	Carburetor Needle Valve "G1".....	1
7191	Carburetor Needle Valve Cap "C1".....	1
7192	Carburetor Needle Valve Collar "G2".....	1
7193	Carburetor Needle Valve Lever Axle.....	2
7194	"C" Carburetor Needle Valve Weight "B".....	2
7195	Carburetor Needle Valve Seat "S".....	1
7196	Carburetor Needle Valve Seat Washer.....	1
7197	Carburetor Air Sleeve Body with Shutter Shaft and Lever Complete Comprising Parts D to E	1
7198	"D" Carburetor Air Sleeve Body.....	1
7199	Carburetor Air Sleeve Band.....	1
7200	Carburetor Air Sleeve Band Screw.....	1
7201	Carburetor Air Sleeve Band Nut.....	1
7202	Carburetor Air Sleeve Shutter.....	1
7203	Carburetor Air Sleeve Shaft.....	1
7204	Carburetor Air Sleeve Lever.....	1
7205	Carburetor Air Sleeve Lever Spring.....	1
7206	Carburetor Air Sleeve Lever Taper Pin.....	1
7207	"E" Carburetor Air Sleeve Lever Cotter Pin.....	1
7208	Carburetor Air Intake Clamp Screw.....	1
10869	Carburetor Butterfly Throttle Valve and Lever Assembly Comprising Parts F to G	1
7210	"F" Carburetor Butterfly Throttle Valve "T".....	1
7211	Carburetor Throttle Valve Lever "T1".....	1



S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

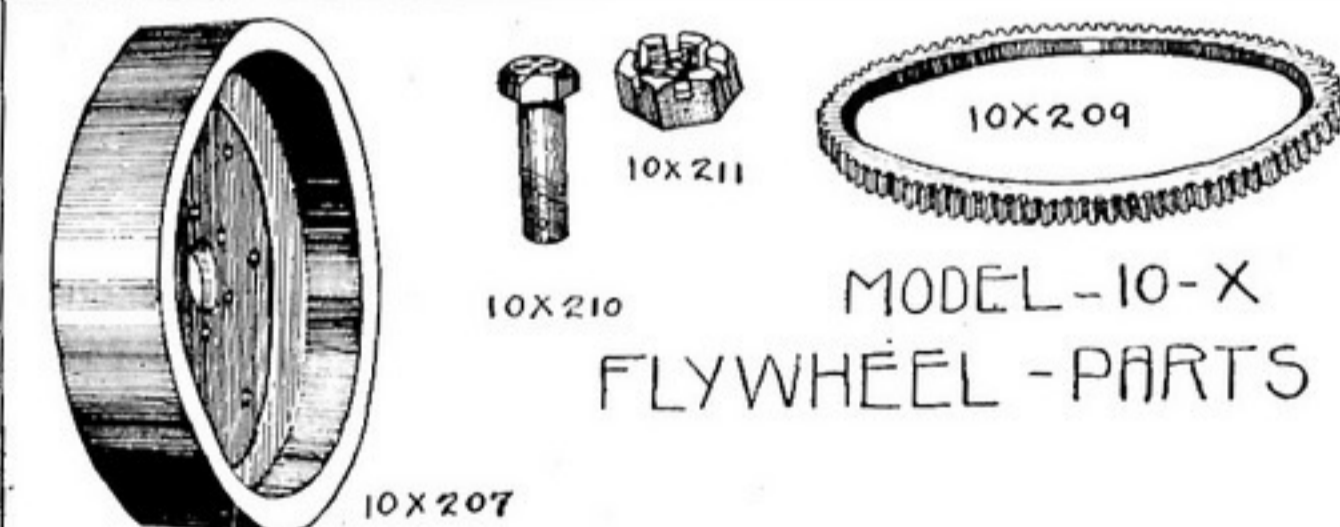
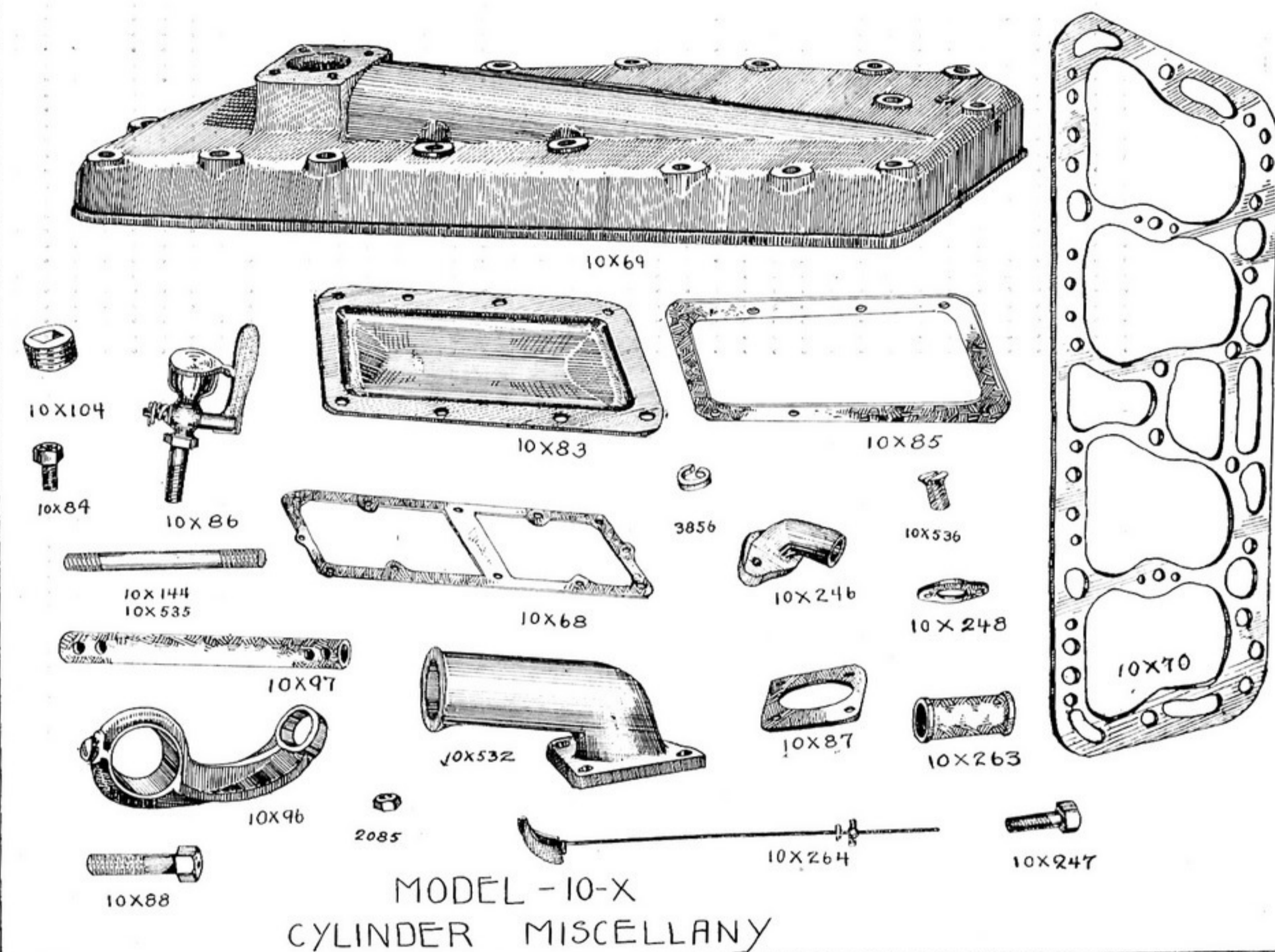
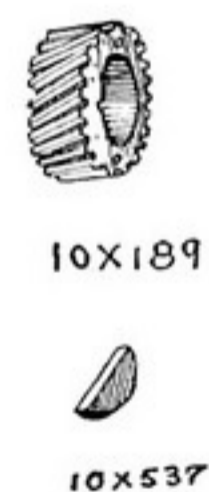
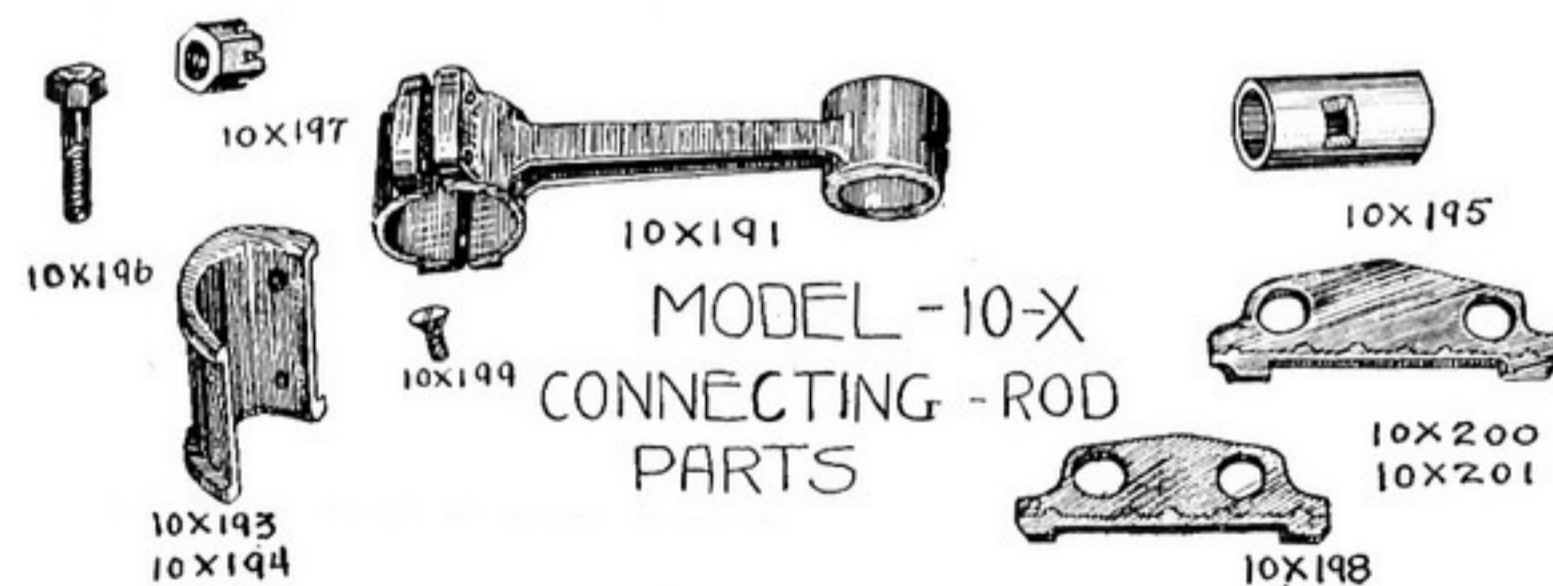
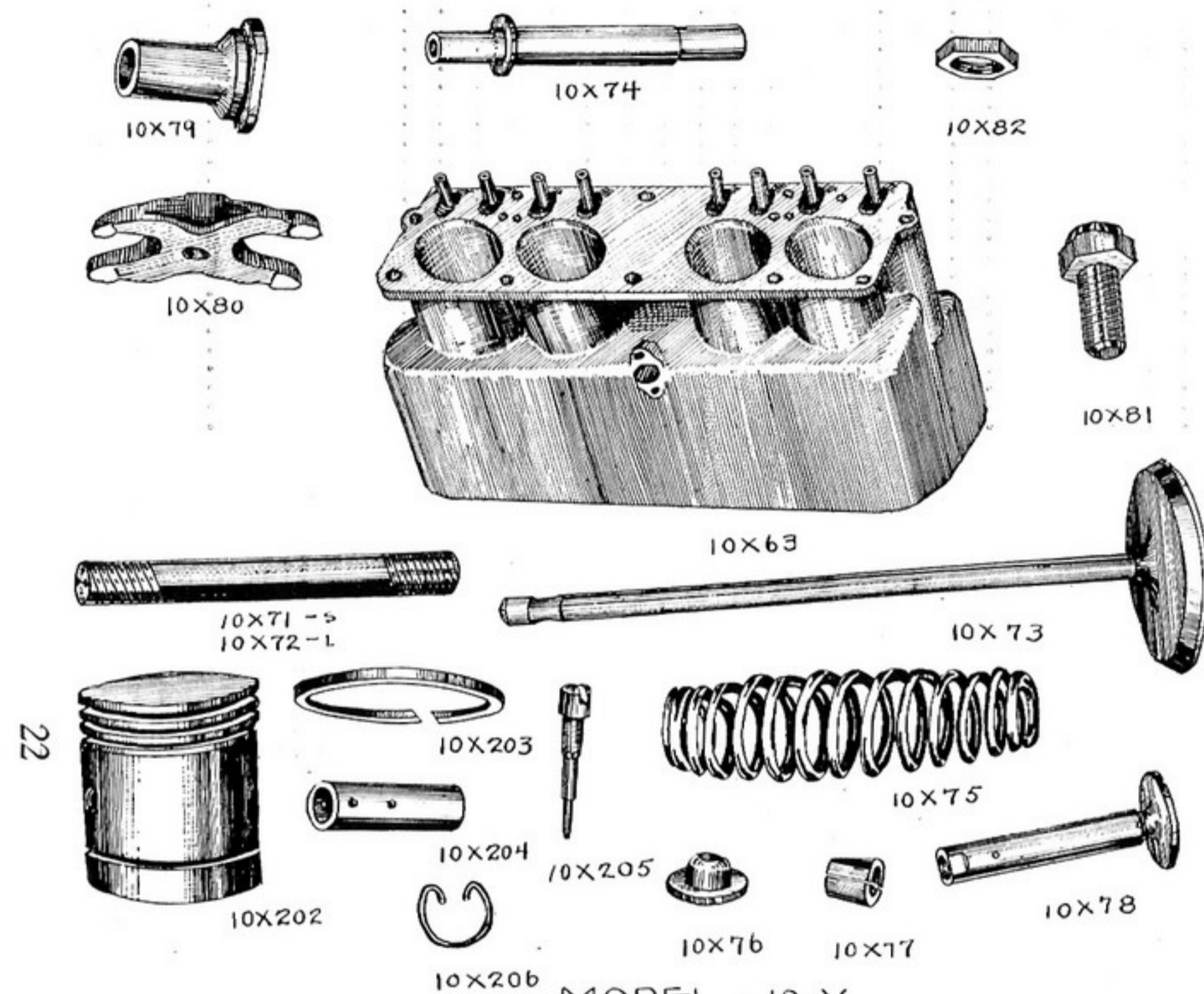
Catalog Number	Name of Part	Pieces Per Car
7217	Carburetor Cap Jet "H".....	1
7218	Carburetor Cap Jet Washer.....	1
10x45	Carburetor Choke Tube "X" No. 26.....	1
7220	Carburetor Choke Screw "X1".....	1
7221	Carburetor Choke Screw Lock Washer.....	1
7224	Carburetor Compensating Jet No. 110.....	1
7225	Carburetor Compensating Jet Washer.....	1
7226	Carburetor Cover Spring and Button "R".....	1
7227	Carburetor Cover Spring Screw "R1".....	1
7228	Carburetor Channel Hole Screw "E1".....	1
7229	Carburetor Channel Hole Screw Washer.....	1
7230	Carburetor Filter Screen "D1".....	1
7231	Carburetor Filter Plug "D2".....	1
7232	Carburetor Idling Screw "O".....	1
7233	Carburetor Idling Screw Seat "N".....	1
7235	Carburetor Idling Lock Nut.....	1
7234	Carburetor Idling Tube "J".....	1
7236	Carburetor Idling Hole Screw Washer.....	1
7237	Carburetor Idling Hole Screw Washer.....	1
7239	Carburetor Lower Plug "L".....	1
7240	Carburetor Lower Plug Washer.....	1
2620-3	Carburetor Main Jet "G" No. 120.....	1
7242	Carburetor Main Jet Washer.....	1
7243	Carburetor Priming Hole Screw.....	1
3573	Carburetor Secondary Well "P" No. 45.....	1
7245	Carburetor Union Body "D".....	1
7246	Carburetor Union Body Washer—Upper.....	1
7247	Carburetor Union Body Washer—Lower.....	1
3151	"H" Carburetor Gasoline Line Connection Nut.....	1
10x46	Carburetor Hot Air Tube Assembly with No 7197 Air Sleeve Body Complete.....	1
10x47	Carburetor Hot Air Tube.....	1
7252	Carburetor Hot Air Tube Cotter.....	1
10x48	Carburetor Gas Intake Pipe Spacer.....	1
1383	Carburetor Gas Intake Pipe Spacer Screws.....	4
7255	Carburetor Gas Intake Spacer Flange Gaskets.....	2
10x49	Carburetor Heater Assembly Comprising Parts A to B.....	1
7x48	"A" Carburetor Heater—Upper Half.....	1
7x47	Carburetor Heater—Lower Half.....	1
10100	Carburetor Heater Bolts.....	4
1274	"B" Carburetor Heater Bolt Washers.....	4
12106	Carburetor Dash Adjustment.....	1
6690	Carburetor Dash Adjustment Screws.....	2
5212	Carburetor Dash Adjustment Screw Nuts.....	2
1274	Carburetor Dash Adjustment Lock Washer.....	2

CLUTCH CONTROL

70830	Clutch Pedal Lever Assembly Comprising Parts A to B.....	1
70493	"A" Clutch Pedal Lever.....	1
3506	Clutch Pedal Lever Pad.....	1
1397	Clutch Pedal Lever Pad Screw.....	1
1009	Clutch Pedal Lever Pad Screw Nut.....	1
1056	Clutch Pedal Lever Pad Screw Nut Lock Washer.....	1
11089	Clutch Pedal Lever Clamp Screws.....	1
4196	Clutch Pedal Lever Clamp Screw Nut.....	1
1840	"B" Clutch Pedal Lever Clamp Screw Lock Washer.....	1
5075	Clutch Pedal Lever Tension Spring.....	1
5190	Clutch Pedal Lever Tension Spring Bracket.....	1
2099	Clutch Pedal Lever Tension Bracket Rivets.....	2
10130	Clutch Pedal Adjusting Lever.....	1
3631	Clutch Pedal Adjusting Lever Key.....	1
1397	Clutch Pedal Adjusting Lever Clamp Screws.....	1
1056	Clutch Pedal Adjusting Lever Clamp Screw Lock Washer.....	1
70831	Clutch Pedal Adjusting Lever Set Screws.....	1
1611	Clutch Pedal Adjusting Lever Set Screw Lock Nut.....	1

COWL

10x50	Cowl Assembly Complete Comprising Parts A to B.....	1
10x51	"A" Cowl Only.....	1
10x52	Cowl Instrument Board.....	1
7213	Carburetor Throttle Valve Lever Stop Screw.....	1
7x44	Carburetor Throttle Valve Lever Stop Screw Nut.....	1



STEWART MOTOR CORPORATION, BUFFALO, N. Y.

7214	Carburetor Butterfly Throttle Lever Shaft	1
7215	Carburetor Butterfly Throttle Lever Taper Pin	1
7216	"G" Carburetor Butterfly Set Screw	1
7x51	Cowl Instrument Board Bolts	2
1026	Cowl Instrument Board Bolt Lock Washers	2
10x53	Cowl Toe Board—Upper	1
10x54	Cowl Toe Board—Lower	1
7266	Cowl Toe Board Bolts	15
1026	Cowl Toe Board Bolt Lock Washers	15
10138	Cowl Toe Board Screws	1
10x55	Cowl Foot Board—Front	1
10x56	Cowl Foot Board—Rear	1
10142	Cowl Handle Brackets	2
12115	Cowl Handle Bracket Screws	4
6704-1	Cowl Handle Bracket Screws	2
1056	Cowl Handle Bracket Screw Lock Washers	6
5249	Cowl Handle Bracket Screw Nuts	6
10143	Cowl Side Lamp Brackets	2
10144	Cowl Side Lamp Bracket Screws	4
1081	Cowl Side Lamp Bracket Screw Lock Washers	4
3620	Cowl Side Lamp Bracket Screw Nuts	4
11565	Cowl Name Plates	2
1273	Cowl Name Plate Bolts	8
1274	Cowl Name Plate Bolt Lock Washers	8
4651	Cowl Oil Can Holder	1
1273	Cowl Oil Can Holder Bolts	2
1274	Cowl Oil Can Holder Bolt Lock Washers	2
10x57	Cowl Caution Plate	1
1273	Cowl Caution Plate Bolts	4
1274	Cowl Caution Plate Bolt Lock Washers	4
5681	Cowl Curtain Fasteners	4
11100	Cowl Curtain Fastener Screws	8
6407	Cowl Curtain Fastener Screw Nuts	8
1274	Cowl Curtain Fastener Screw Lock Washer	8

ENGINE

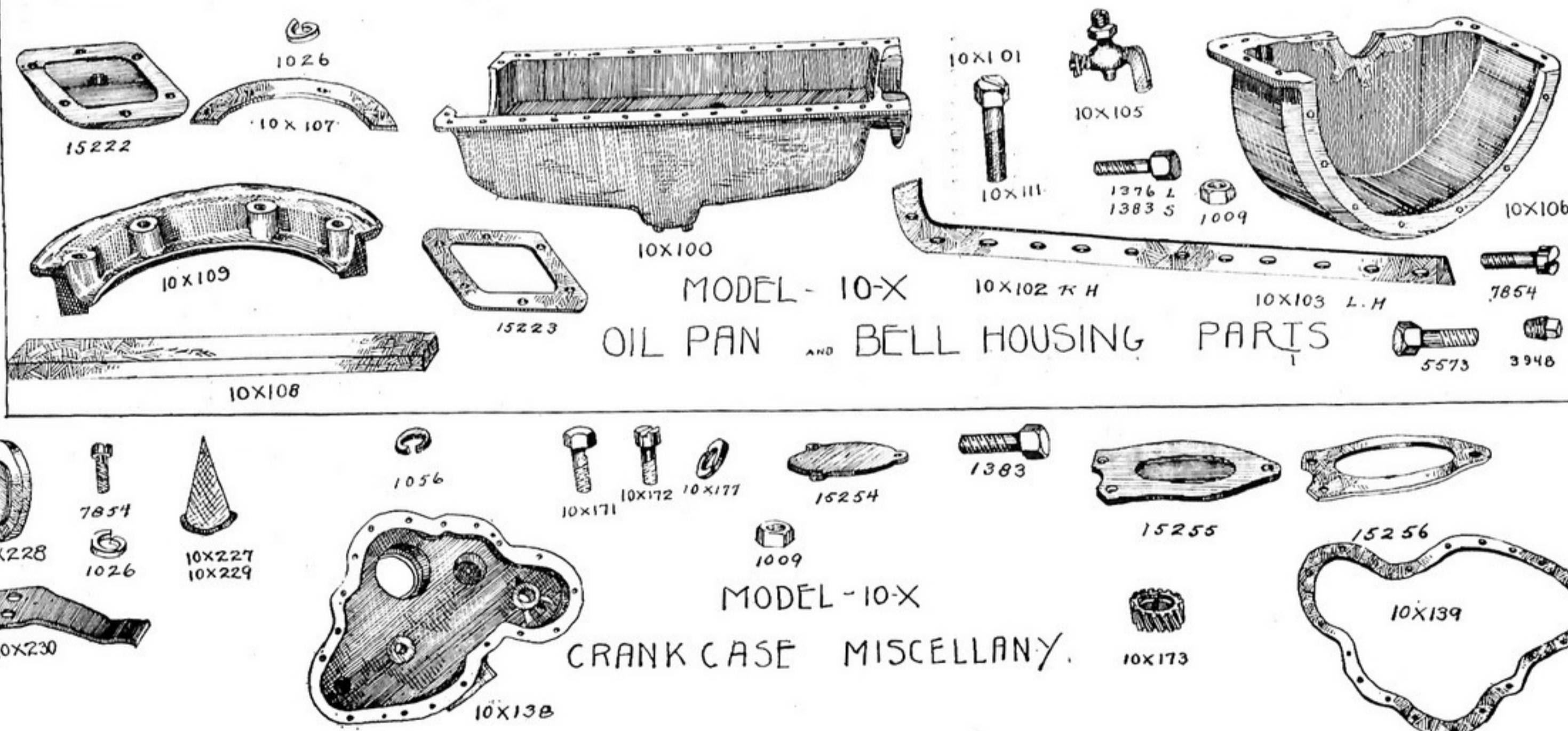
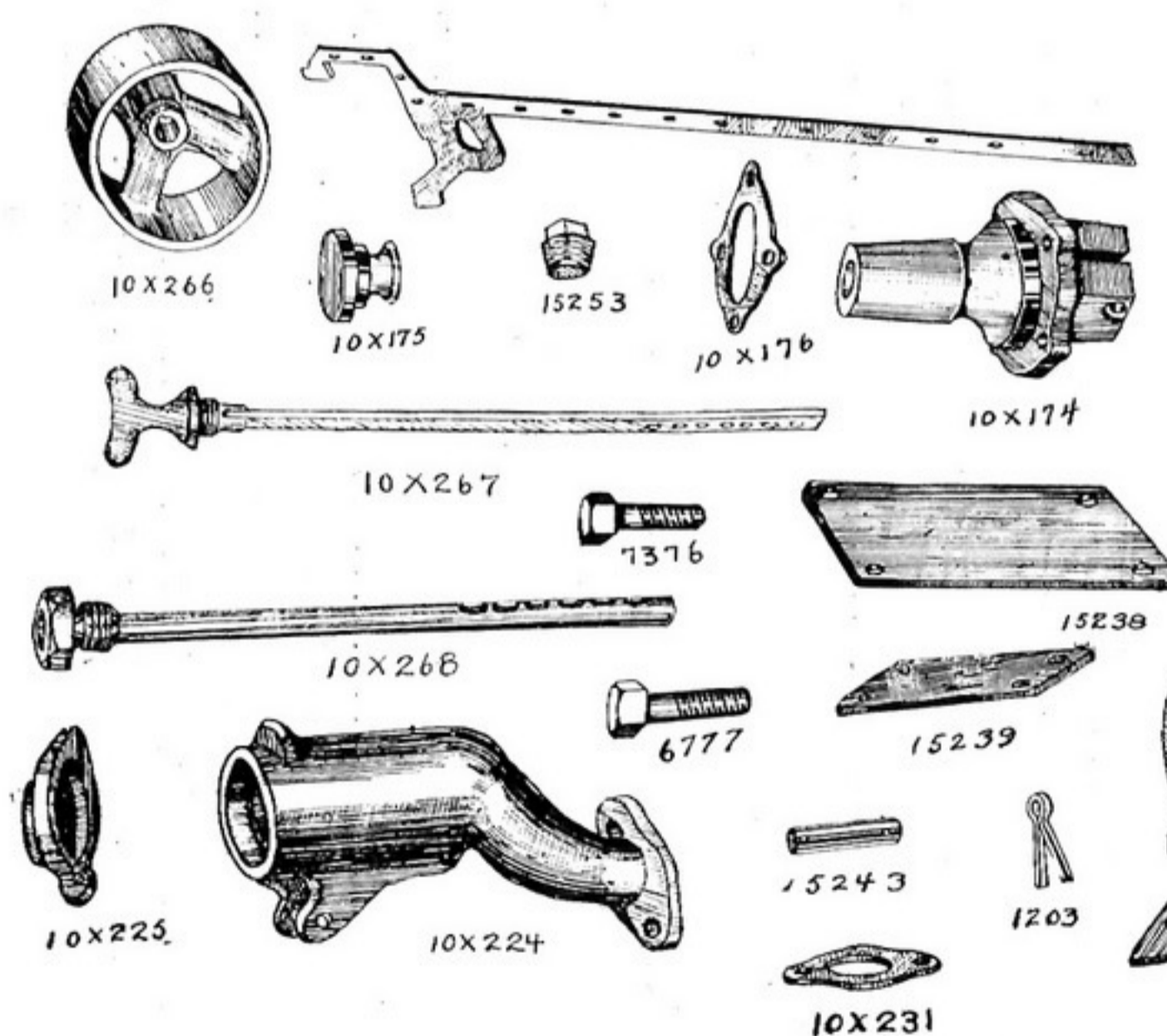
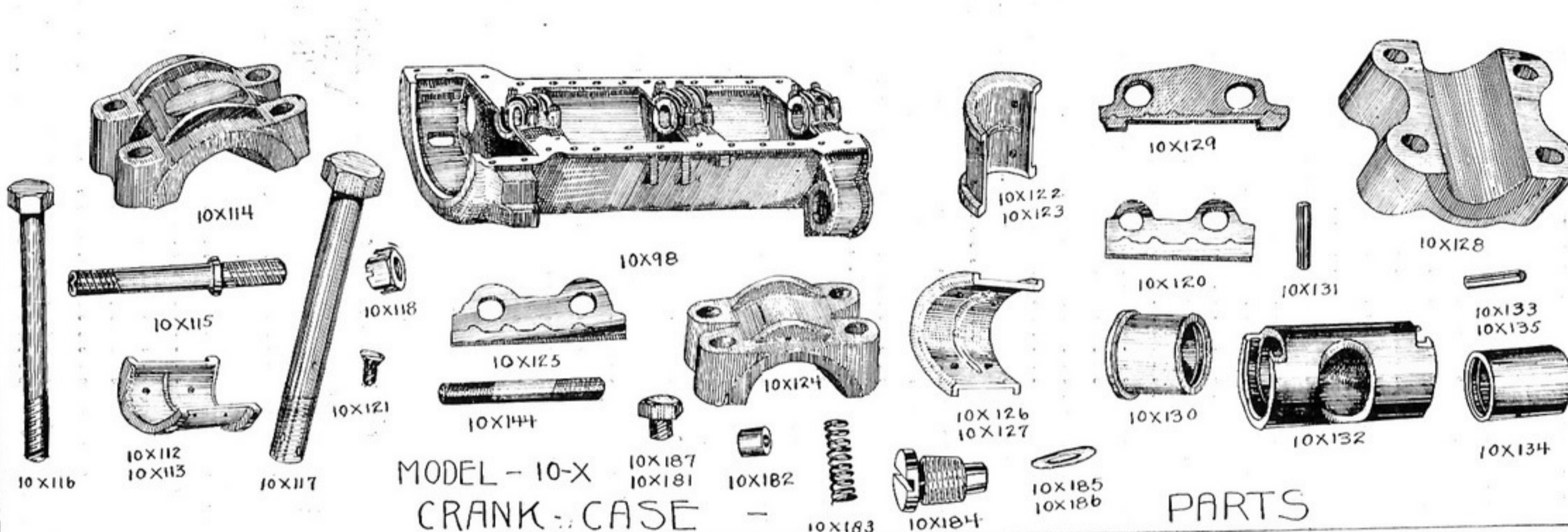
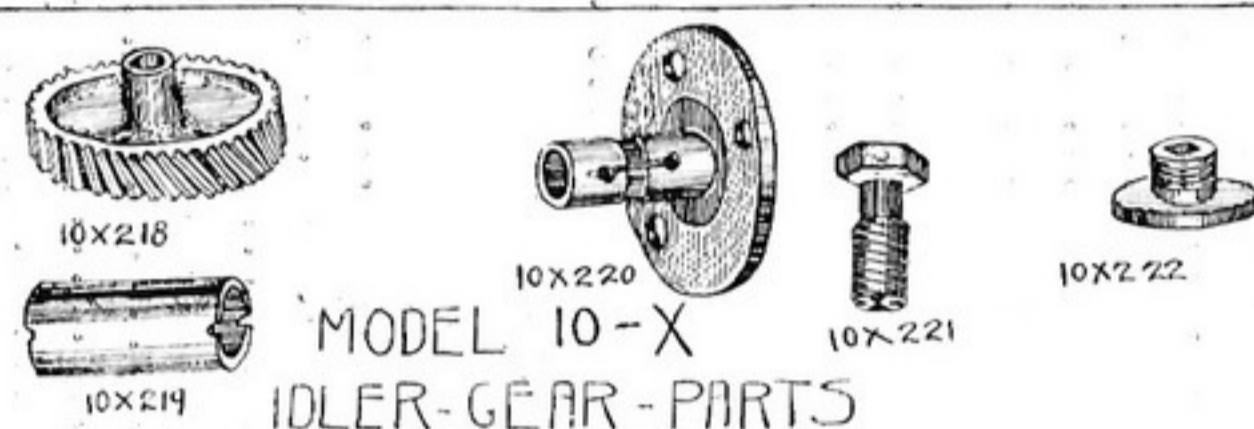
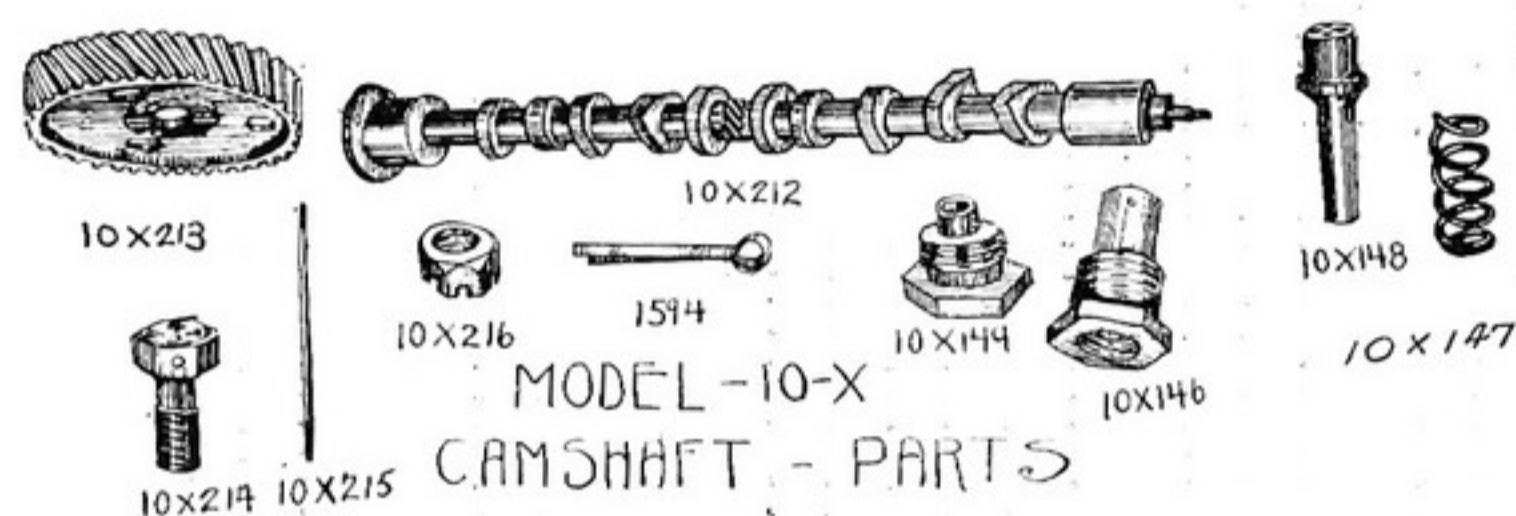
(Illustrated on Pages 22, 24, 26)

10x62	Engine Assembly complete less Magneto Coupling Carburetor, Spark Plugs, Cables, etc.	1
10x66	Cylinder Assembly with Pistons, Valves, Push Rods, Etc., Comprising Parts A to E	1
10x65	Cylinder Assembly Comprising all Parts listed under above Assembly except Pistons and Rings	1
10x64	Cylinder Block Only but Fitted with Pistons and Rings	1
10x63	"A" Cylinder Only	1
10x74	Cylinder Valve Stem Guides	8
10x79	Cylinder Valve Push Rod Guides	8
10x80	Cylinder Valve Push Rod Crabs	4
1056	Cylinder Valve Push Rod Crab Lock Washers	4
10x71	Cylinder Head Studs (short)	17
10x72	Cylinder Head Studs (long)	2
10x534	Piston Assembly Comprising Parts C to D	4
10x202	"C" Pistons Only	4
10x203	Piston Rings	16
10x204	Piston Pins	4
10x205	Piston Pin Set Screws	4
1428	Piston Pin Set Screw Lock Washers	4
10x206	"D" Piston Pin Retaining Springs	8
10x73	Cylinder Valves	8
10x75	Cylinder Valve Springs	8
10x76	Cylinder Valve Spring Cups	8
10x77	Cylinder Valve Spring Retainers (in halves)	16
10x78	Cylinder Valve Push Rods	8
10x81	Cylinder Valve Push Rod Adjusting Screws	8
10x82	"E" Cylinder Valve Push Rod Adjusting Screw	8

CYLINDER MISCELLANY

(Illustrated on Page 22)

10x69	Cylinder Head	1
10x70	Cylinder Head Gasket	1
2085	Cylinder Head Stud Nuts	19
3856	Cylinder Head Stud Nut Washers	19
10x86	Cylinder Priming Cups	4
10x83	Cylinder Valve Enclosure Cover	2
10x85	Cylinder Valve Enclosure Cover Gasket	2



S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

10x84	Cylinder Valve Enclosure Cover Screw.....	16
1026	Cylinder Valve Enclosure Cover Screw Lock Washers..	16
10x68	Cylinder and Crank Case Gasket.....	1
10x144	Cylinder to Crank Case Attaching Studs (short).....	10
10x535	Cylinder to Crank Case Attaching Studs (long).....	4
3856	Cylinder to Crank Case Attaching Stud Washers.....	14
10x97	Cylinder Spark Plug Cable Tubes.....	1
10x96	Cylinder Spark Plug Cable Tube Brackets.....	2
10x536	Cylinder Spark Plug Cable Tube Set Screw (1/4x3/8 Stove)	2
1026	Cylinder Spark Plug Cable Tube Set Screw Washers	2
10x532	Cylinder Water Outlet Manifold (on Cylinder Head).....	4
10x87	Cylinder Water Outlet Manifold Gasket	1
10x88	Cylinder Water Outlet Manifold Attaching Screws.....	4
1019	Cylinder Water Outlet Manifold Attaching Screw Washer	4
10x246	Cylinder Water Inlet Connections (to Cylinder).....	4
10x248	Cylinder Water Inlet Connection Gasket.....	4
10x247	Cylinder Water Inlet Connection Screws.....	2
1019	Cylinder Water Inlet Connection Screw Washer.....	2
10x263	Cylinder Water Inlet Connection Hose.....	1
10x264	Cylinder Water Inlet Connection Hose Clamps.....	2

CONNECTING ROD

(Illustrated on Page 22)

10x191	Connecting Rod and Cap.....	4
10x196	Connecting Rod Bolts.....	8
10x197	Connecting Rod Bolt Nuts.....	8
1203	Connecting Rod Bolt Nut Cotter.....	8
10x193	Connecting Rod Bearings (upper).....	4
10x194	Connecting Rod Bearings (lower).....	4
10x199	Connecting Rod Bearing Retaining Screws	32
10x198	Connecting Rod Bearing Laminated Shims.....	8
10x200	Connecting Rod Bearing Brass Shims (thick).....	8
10x201	Connecting Rod Bearing Brass Shims (thin).....	8
10x195	"G" Connecting Rod Bushings (Piston Pin End).....	4

CRANKSHAFT

(Illustrated on Page 22)

10x188	Crank Shaft	1
10x189	Crank Shaft Gear.....	1
10x537	Crank Shaft Gear Key.....	1
10x190	Crank Shaft Starting Jaw.....	1

FLYWHEEL

(Illustrated on Page 24)

10x207	Flywheel For Starter Less Gear	1
10x209	Flywheel Ring Gear	1
10x210	Flywheel Bolts	4
10x211	Flywheel Bolt Nut	4
4322	Flywheel Bolt Nut Cotter	4

CAM SHAFT

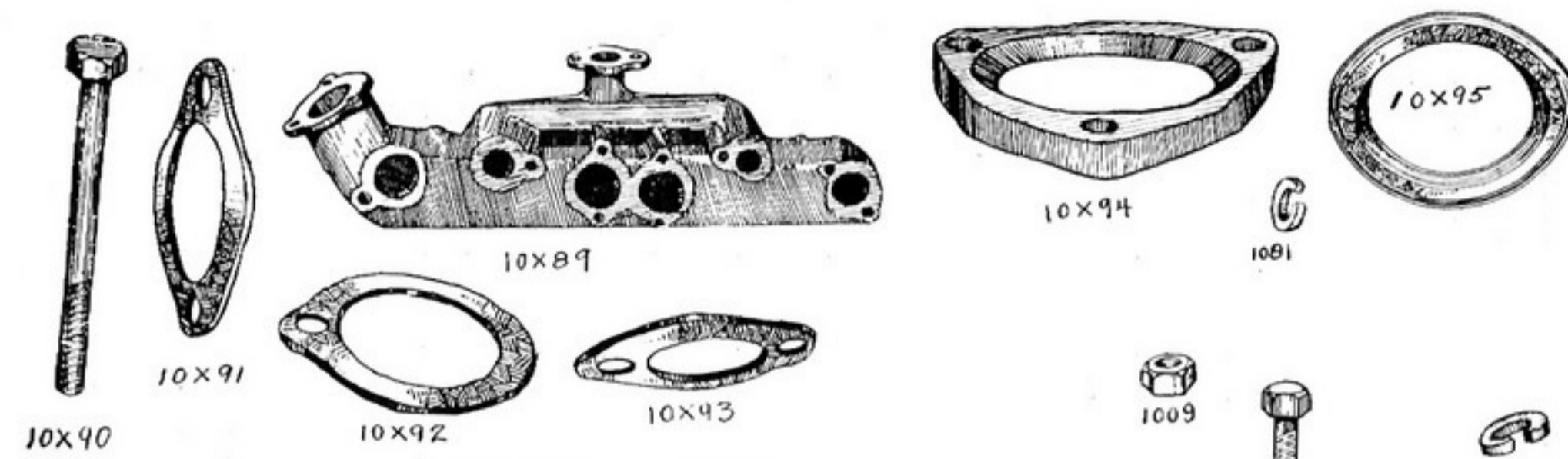
(Illustrated on Page 24)

10x212	Cam Shaft	1
10x213	Cam Shaft Gear	1
10x214	Cam Shaft Gear Cam Screw	3
10x215	Cam Shaft Gear Cap Screw Lock Wire.....	1
10x216	Cam Shaft End Nut	1
4322	Cam Shaft End Nut Cotter Pin.....	1
10x149	Cam Shaft Thrust Spring Nut	1
10x146	Cam Shaft Thrust Spring Housing	1
10x539	Cam Shaft Thrust Spring Spacing Washers	3
10x148	Cam Shaft Thrust Plug Plunger	1
10x147	Cam Shaft Thrust Plug Plunger Spring	1

IDLER GEAR

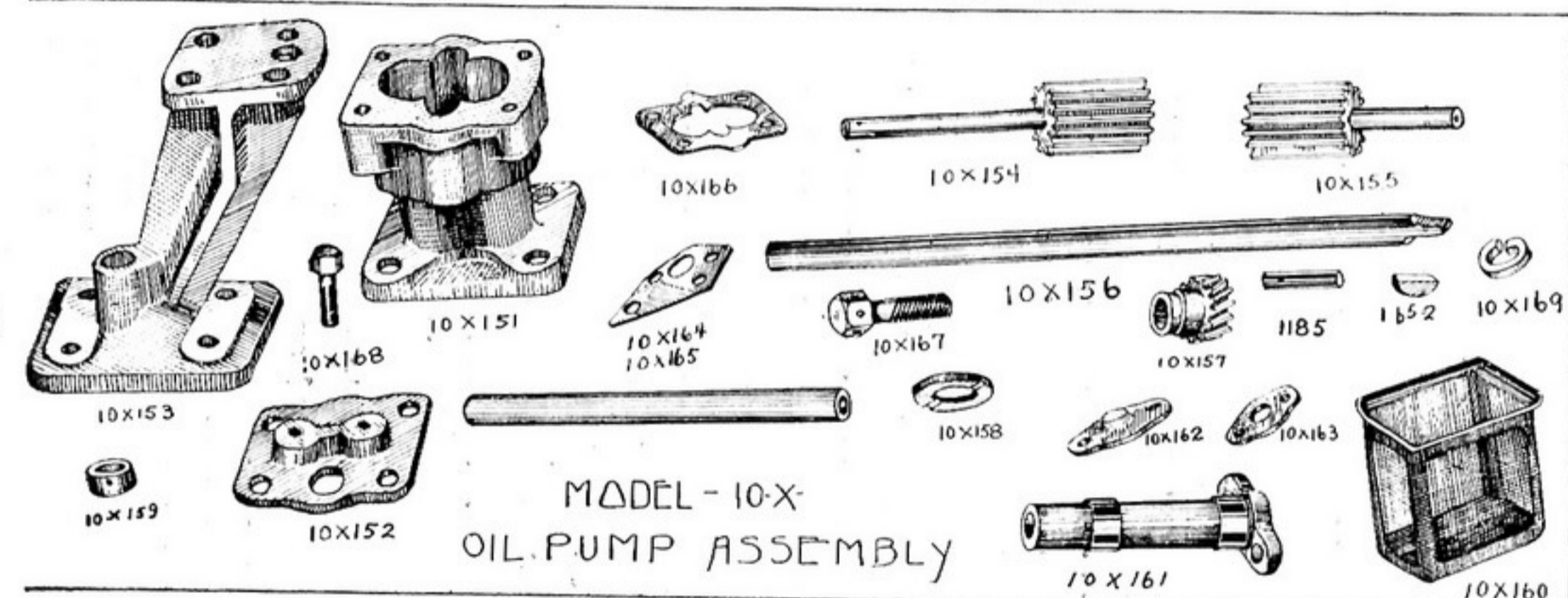
(Illustrated on Page 24)

10x218	Idler Gear and Bushing	1
10x219	Idler Gear Bushing	1
10x133	Idler Gear Bushing Dowel	1
10x220	Idler Gear Stud or Shaft	1
10x221	Idler Gear Stud Screws	3
10x208	Idler Gear Stud Screw Lock Wire.....	1
10x222	Idler Gear Stud Thrust Plug.....	1

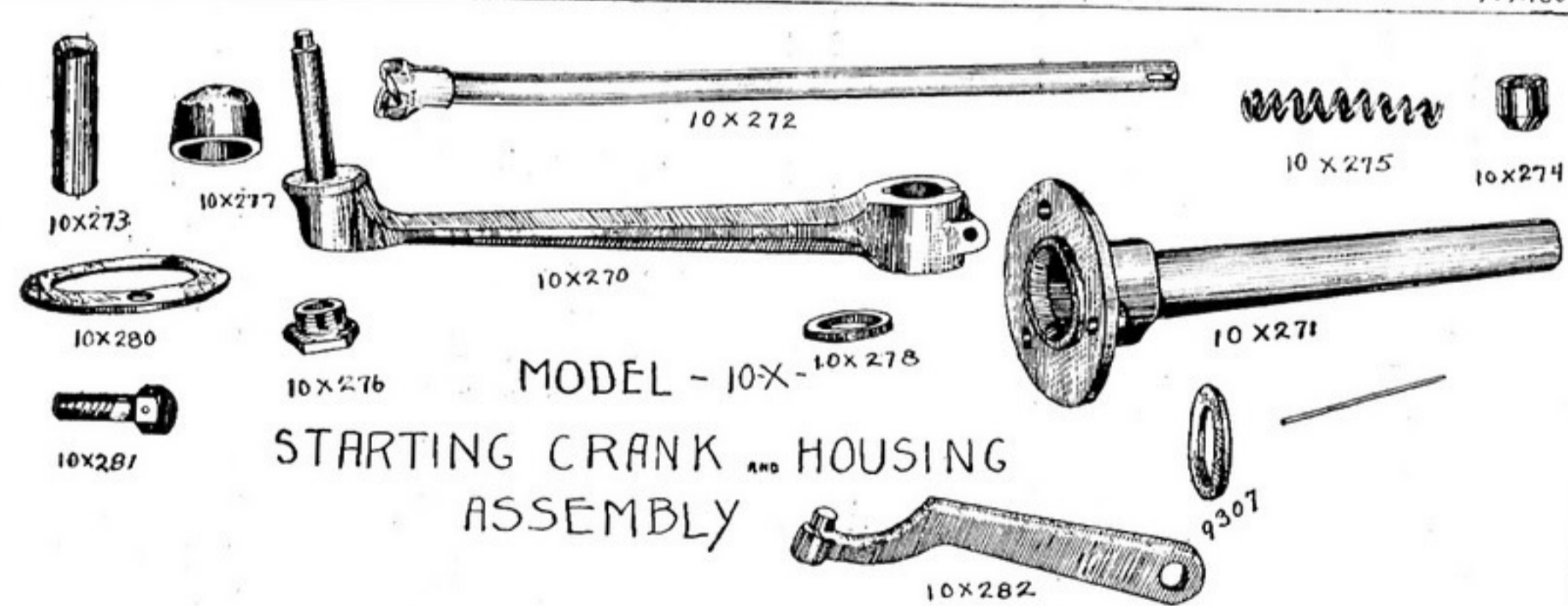


MODEL - 10-X-
GAS INTAKE AND EXHAUST DIVISION

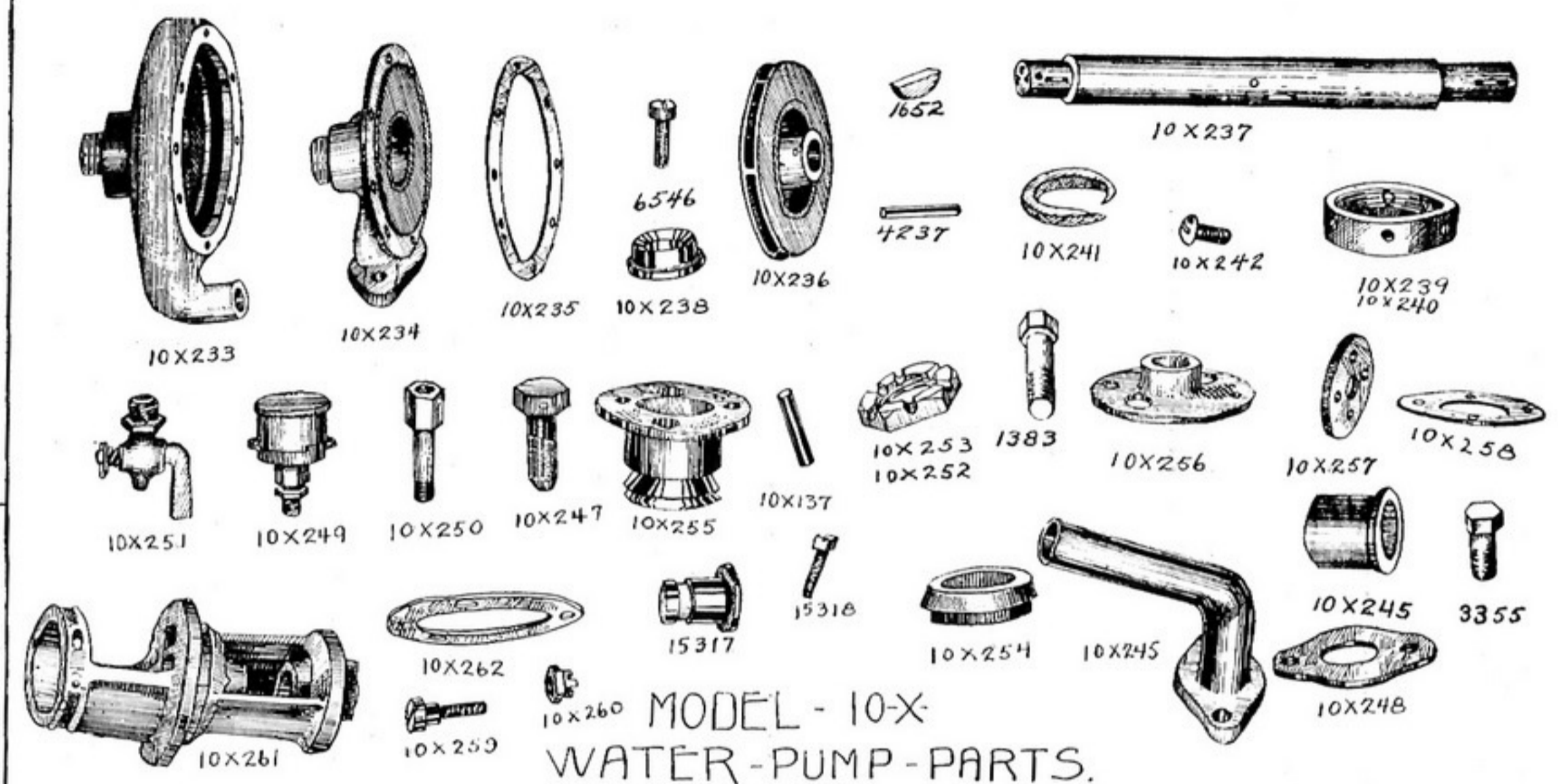
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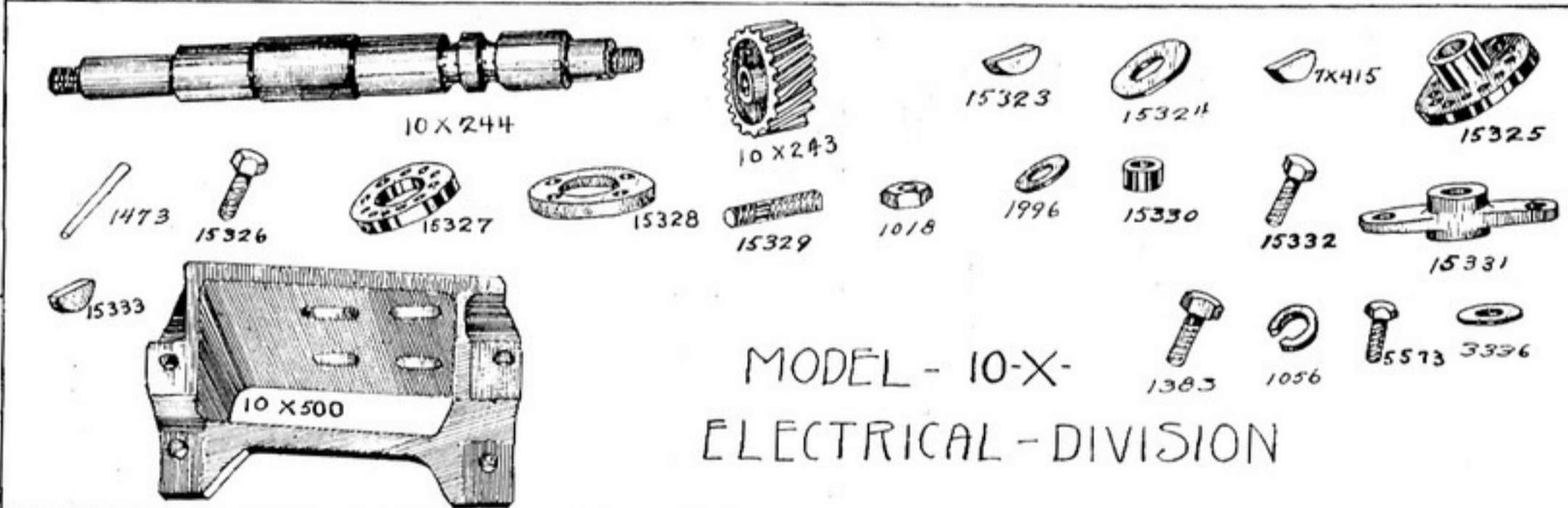
MODEL - 10-X-
OIL PUMP ASSEMBLY



MODEL - 10-X-
STARTING CRANK AND HOUSING
ASSEMBLY



MODEL - 10-X-
WATER-PUMP-PARTS.



MODEL - 10-X-
ELECTRICAL-DIVISION



MODEL - 10-X
ENGINE ATTACHING MISCELLANY

CRANK CASE

(Illustrated on Page 24)

10x99	Crankcase Assembly Comprising Part H to I.....	1
	"H" Crank Case Only (not furnished).....	1
10x114	Crank Shaft Front Bearing Cap	2
10x115	Crank Shaft Front Bearing Cap Studs.....	2
10x116	Crank Shaft Front Bearing Cap Bolts.....	2
10x119	Crank Shaft Front Bearing Cap Bolt Nuts.....	4
4322	Crank Shaft Front Bearing Cap Bolt Cotters.....	4
10x112	Crank Shaft Front Bearing (upper)	1
10x113	Crank Shaft Front Bearing (lower).....	1
10x121	Crank Shaft Front Bearing Retaining Screws.....	8
10x120	Crank Shaft Front Bearing Shims	2
10x124	Crank Shaft Center Bearing Cap	1
10x115	Crank Shaft Center Bearing Cap Studs	2
10x116	Crank Shaft Center Bearing Cap Bolts	2
10x119	Crank Shaft Center Bearing Bolt and Stud Nuts.....	4
4322	Crank Shaft Center Bearing Bolt and Stud Cotters.....	4
10x122	Crank Shaft Center Bearing (upper)	1
10x123	Crank Shaft Center Bearing (lower)	1
10x121	Crank Shaft Center Bearing Retaining Screws	8
10x125	Crank Shaft Center Bearing Laminated Shim.....	2
10x128	Crank Shaft Rear Bearing Cap	1
10x538	Crank Shaft Rear Bearing Cap Stud	2
10x117	Crank Shaft Rear Bearing Cap Bolt.....	2
10x118	Crank Shaft Rear Bearing Bolt and Stud Nuts.....	4
4322	Crank Shaft Rear Bearing Bolt and Stud Nut Cotter.....	4
10x126	Crank Shaft Rear Bearing (upper)	1
10x127	Crank Shaft Rear Bearing (lower)	1
10x121	Crank Shaft Rear Bearing Retaining Screws.....	8
10x129	Crank Shaft Rear Bearing Laminated Shims	2
10x130	Cam Shaft Front Bearing	1
10x131	Cam Shaft Front Bearing Dowel Pin	1
10x132	Cam Shaft Center Bearing	1
10x133	Cam Shaft Center Bearing Dowel Pin.....	1
10x134	Cam Shaft Rear Bearing	1
10x135	Cam Shaft Rear Bearing Dowel Pin.....	1
	Cam Shaft Rear Bearing Core Hold Plug	1
10x144	Crank Case to Cylinder Studs	10
10x540	Crank Case Oil Distributing Pipe	1
10x181	Crank Case Oil Distributing Pipe Plug	1
10x182	Oil Pressure Regulating Valve Ball Seat	1
6600	Oil Pressure Regulating Valve Ball	1
10x183	Oil Pressure Regulating Valve Spring	1
10x184	Oil Pressure Regulating Valve Screw	1
10x185	Oil Pressure Regulating Valve Screw Washer (thin .001).....	7
10x186	Oil Pressure Regulating Valve Screw Washer (thick 1-32).....	2
10x187	"I" Oil Hole Plugs	2

OIL PAN

(Illustrated on Page 24)

10x100	Oil Pan Assembly Comprising Parts J to K.....	1
10x541	"J" Oil Pan Only	1
10x101	Oil Pan Trough	1
7854	Oil Pan Trough Screws	6
1026	"K" Oil Pan Trough Screw Washers.....	6
15222	Oil Pan Hand Hole Cover	1
15223	Oil Pan Hand Hole Cover Gasket	1
5573	Oil Pan Hand Hole Cover Cap Screws.....	6
1056	Oil Pan Hand Hole Cover Lock Washer.....	6
3948	Oil Pan Hand Hole Cover Drain Plug.....	1
10x105	Oil Pan Drain Cock	1
10x106	Oil Pan Bell Housing	1
10x109	Crank Case and Oil Pan Bell Housing Oil Retainer Flange.....	1
10x107	Crank Case and Oil Pan Bell Housing Oil Retainer Flange Gasket	2
10x111	Crank Case and Oil Pan Bell Housing Oil Retainer Flange Screw	4
10x108	Oil Pan Bell Housing Packing Strip.....	1
1376	Oil Pan Bell Housing to Crank Case Bolts.....	6
1009	Oil Pan Bell Housing to Crank Case Bolt Nuts.....	6
1056	Oil Pan Bell Housing to Crank Case Bolt Washers.....	6

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
15232	Oil Pan Bell Housing to Crank Case Dowel Pins.....	2
1383	Oil Pan to Crank Case Bolts (short).....	7
1376	Oil Pan to Crank Case Bolts (long)	10
1056	Oil Pan to Crank Case Bolt Washers.....	17
15232	Oil Pan to Crank Case Dowel Pins	2

CRANK CASE MISCELLANY

(Illustrated on Page 24)

10x102	Crank Case and Oil Pan Gasket R. H.....	1
10x103	Crank Case and Oil Pan Gasket L. H.....	1
10x267	Oil Level Gage Blade and Handle.....	1
10x268	Oil Level Gage Tube and Nut	1
10x178	Oil Pump Try Cock	1
15238	Flywheel Housing Timing Hole Cover Plate	1
6777	Flywheel Housing Timing Hole Cover Plate Screws.....	4
1026	Flywheel Housing Timing Hole Cover Plate Washers.....	4
15239	Flywheel and Starter Pinion Inspection Hole Plate.....	1
8500	Flywheel and Starter Pinion Inspection Hole Plate Screw.....	4
10x223	Crank Case Breather Assembly Comprising Parts L to M.....	1
10x224	"L" Crank Case Breather Body with Lower Screen.....	1
10x225	Crank Case Breather Body Cover	1
15243	Crank Case Breather Body Cover Hinge Pin.....	1
1203	Crank Case Breather Body Cover Hinge Pin Cotters.....	1
10x228	Crank Case Breather Body Cover Leather with Reinforcement.....	1
10x230	Crank Case Breather Body Cover Spring	1
7854	Crank Case Breather Body Cover Spring Screw.....	1
1026	Crank Case Breather Body Cover Spring Screw Washer.....	1
10x227	Crank Case Breather Body Upper Screen.....	1
10x229	"M" Crank Case Breather Body Lower Screen.....	1
10x231	Crank Case Breather Body Gasket	1
1383	Crank Case Breather Body Attaching Screws.....	2
1056	Crank Case Breather Body Attaching Screw Washers.....	2
10x138	Crank Case Timing Gear Cover Assembly with next two two parts.....	1
10x136	Water Pump Shaft Front Bushing	1
10x137	Water Pump Shaft Front Bushing Dowel Pin	1
10x139	Crank Case Timing Gear Case Cover Gasket.....	1
15253	Crank Case Timing Case Cover Oil Plug	1
1376	Crank Case Timing Gear Case Cover Bolt (long).....	11
1009	Crank Case Timing Gear Case Cover Bolt Nuts.....	11
1056	Crank Case Timing Gear Case Cover Bolt Washers.....	11
15232	Crank Case Timing Gear Case Cover Dowel Pin	2
15254	Crank Case Starter Hole Cover Plate	1
1383	Crank Case Starter Hole Cover Plate Bolt	4
1056	Crank Case Starter Hole Cover Plate Bolt Washer	4
10x173	Governor Drive Gear (on rear of Cam Shaft).....	1
10x170	Governor Drive Shaft	1
10x174	Governor Drive Shaft Bearing Upper	1
10x171	Governor Drive Shaft Clamp Bolt	1
10x172	Governor Drive Shaft Clamp Screw	1
10x175	Governor Drive Shaft Cap	1
10x176	Governor Drive Shaft Gasket	1
10x177	Governor Drive Shaft Thrust Washer	1

GAS INTAKE AND EXHAUST MANIFOLD

(Illustrated on Page 26)

10x89	Combination Intake and Exhaust Manifold	1
10x90	Combination Intake and Exhaust Manifold Screws	10
1081	Combination Intake and Exhaust Manifold Washers.....	10
10x91	Combination Intake and Exhaust Manifold Gasket (EP).....	1
10x92	Combination Intake and Exhaust Manifold Gasket (MP).....	1
10x93	Intake Port Gaskets	1
10x94	Exhaust Manifold Flange	1
1397	Exhaust Manifold Flange Bolt	2
1009	Exhaust Manifold Flange Bolt Nuts	2
1056	Exhaust Manifold Flange Bolt Washers	2
10x95	Exhaust Manifold Flange Gaskets	1
10x587	Engine Gas Intake Pipe Gasket	1
10x588	Engine Gas Intake Pipe to Manifold Bolts.....	2
1081	Engine Gas Intake Pipe to Manifold Bolt Washers.....	2

OIL PUMP

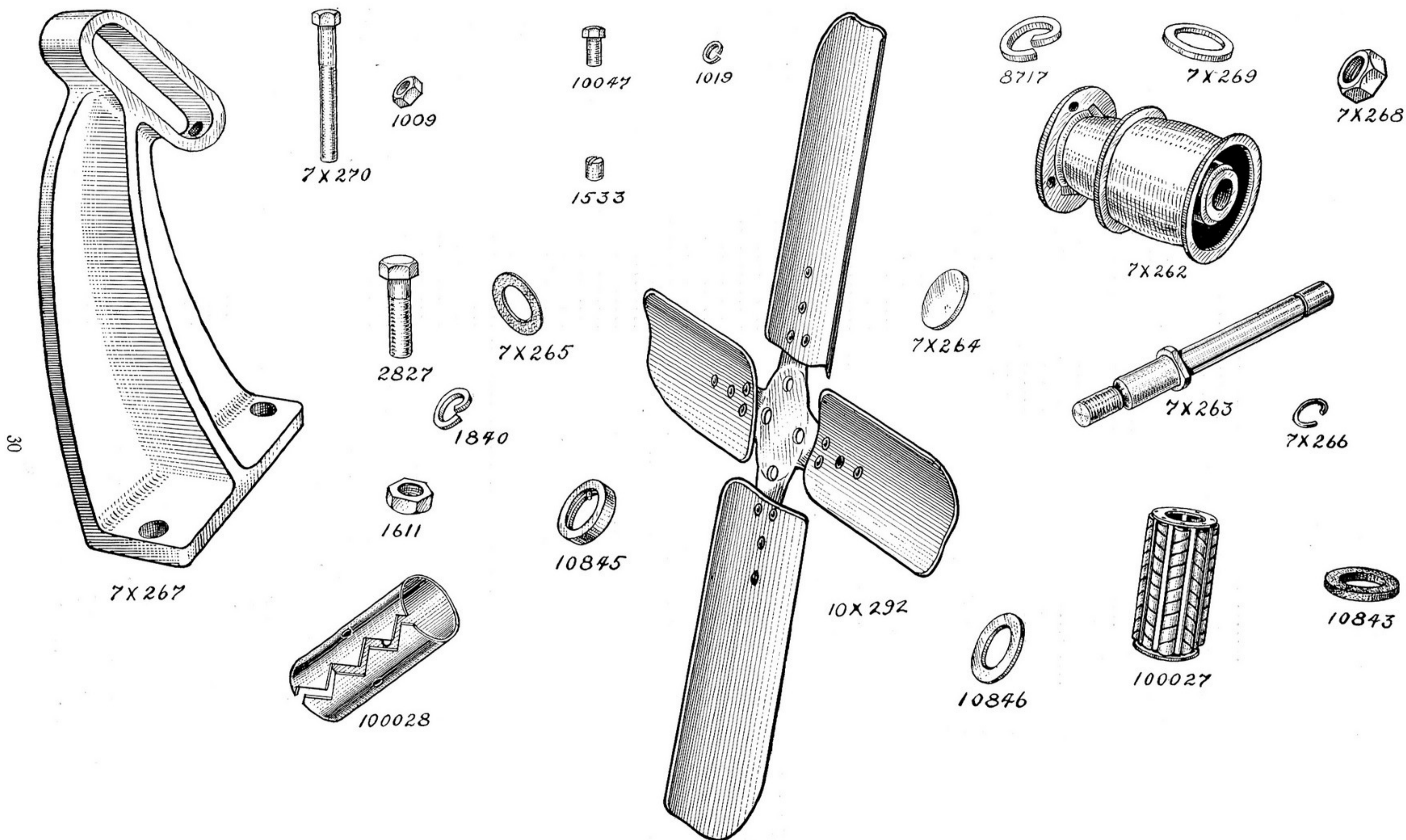
(Illustrated on Page 26)

Catalog Number	Name of Part	Pieces Per Car
10x550	Oil Pump Assembly Comprising Parts N to O	1
10x151	"N" Oil Pump Body	1
10x163	Oil Pump Body Cover Gasket	1
10x152	Oil Pump Body Cover	1
10x167	Oil Pump Cover Cap Screws	4
10x153	Oil Pump Body Bracket	1
10x164	Oil Pump Body Bracket Gasket (upper)	1
10x165	Oil Pump Body Bracket Gasket (lower)	1
10x154	Oil Pump Driving Gear	1
10x155	Oil Pump Driven Gear	1
1026	"O" Oil Pump Body Cover Lock Washers	4
10x160	Oil Pump Screen	1
10x168	Oil Pump Screen Cap Screw	2
10x156	Oil Pump Drive Shaft.....	1
10x157	Oil Pump or Gov. Drive Shaft Gear.....	1
1185	Oil Pump Drive Shaft Gear Pin	1
1652	Oil Pump Drive Shaft Gear Key	1
10x161	Oil Pump Drive Shaft Bushing	1
10x158	Oil Pump Drive Shaft Thrust Washer (upper)	1
10x159	Oil Pump Drive Shaft Thrust Washer (lower).....	1
10x102	Oil Pump Drive Shaft Cover Plate.....	1
10x163	Oil Pump Drive Shaft Cover Plate Gasket	1
10x167	Oil Pump and Bracket Cap Screws	4
10x169	Oil Pump Body and Bracket Lock Washers	4

WATER PUMP

(Illustrated on Page 26)

10x232	Water Pump Assembly Comprising Parts P to Q	1
10x233	Water Pump Body (with Bushings)	1
10x234	Water Pump Body Cover (with Bushings)	1
10x235	Water Pump Body Cover Gasket	1
6546	Water Pump Body Cover Screws	8
10x236	Water Pump Runner or Paddle	1
1652	Water Pump Runner Key	1
4237	Water Pump Runner Taper Pin	1
10x237	Water Pump Shaft and Sleeve Assembled	1
10x241	Water Pump Body Packing	1
10x238	Water Pump Body Packing Gland	1
10x239	Water Pump Body Packing Nut R. H. Thread.....	1
10x240	Water Pump Body Cover Packing Nut L. H. Thread.....	1
10x251	Water Pump Drain Cock	1
10x249	Water Pump Grease Cups	1
10x250	"I" Water Pump Grease Cup Extensions	1
15304	Water Pump Set Screws.....	1
1009	Water Pump Set Screw Lock Nut	1
10x255	Water Pump Driving Flange on Magneto Shaft	1
5030	Water Pump Driving Flange Key	1
10x253	Water Pump Driving Flange Nut	1
1844	Water Pump Driving Flange Nut Cotter	1
10x257	Water Pump Disc (rubber)	1
10x259	Water Pump Coupling Bolts	4
10x260	Water Pump Coupling Bolt Nuts	4
10x256	Water Pump Driven Flange on Pump Shaft	1
5030	Water Pump Driven Flange Key	1
10x586	Water Pump Driven Flange Taper Pin.....	1
1326	Water Pump Driven Flange Taper Pin Cotter	1
10x261	Water Pump Support Bracket	1
10x262	Water Pump Support Bracket Gasket	1
1383	Water Pump Support Bracket Cap Screws	3
1056	Water Pump Support Bracket Lock Washers.....	3
10x136	Water Pump Support Bracket Magneto Shaft Bushing.....	1
10x137	Water Pump Support Bracket Magneto Shaft Bushing Dowel Pin.....	1
15317	Water Pump Support Bracket Plug (Special)	1
15318	Water Pump Support Bracket Plug Set Screw	1
10x282	Water Pump Spanner Wrench	1
10x245	Water Pump Inlet Connections to Water Pump.....	1
3355	Water Pump Inlet Connection Bolts	2
1018	Water Pump Inlet Connection Bolt Nuts	2
1019	Water Pump Inlet Connection Bolt Washers	2



MODEL 10-X
FAN ASSEMBLY

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

ELECTRICAL DIVISION

(Illustrated on Page 26)

Catalog Number	Name of Part	Pieces Per Car
10x244	Magneto and Fan Pulley Shaft	1
10x243	Magneto and Fan Pulley Shaft Gear	1
15323	Magneto and Fan Pulley Shaft Gear Key.....	1
15324	Magneto and Fan Pulley Shaft Gear Thrust Washer.....	1
12540	Magneto Coupling Assembly	1
15325	Magneto Coupling Adjusting Flange (shaft end).....	1
7x415	Magneto Coupling Adjusting Flange Key No. 8.....	1
1473	Magneto Coupling Adjusting Flange Taper Pin No. 3x1-1/4.....	1
15326	Magneto Coupling Adjusting Flange Screw	2
1026	Magneto Coupling Adjusting Flange Screw Lock Washer.....	2
15327	Magneto Coupling Disc (steel)	1
15328	Magneto Coupling Disc (thermoid)	1
15329	Magneto Coupling Studs	2
1018	Magneto Coupling Stud Nut	2
1996	Magneto Coupling Stud Plain Washer	2
1019	Magneto Coupling Stud Lock Washer	2
15330	Magneto Coupling Disc Spacers	2
15331	Magneto Coupling Flange (magneto end)	1
15332	Magneto Coupling Flange Bolts	4
1018	Magneto Coupling Flange Bolt Nuts	4
1996	Magneto Coupling Flange Bolt Washers	4
1019	Magneto Coupling Flange Bolt Washers	4
15333	Magneto Coupling Flange Key	1
10x500	Magneto Brackets	1
1383	Magneto Bracket Attaching Bolts	4
1056	Magneto Bracket Attaching Bolt Washers	4
5573	Magneto Attaching Screws	4
1056	Magneto Attaching Screw Lock Washers	4
3336	Magneto Attaching Screw Plain Washers 3/8.....	4

STARTING CRANK

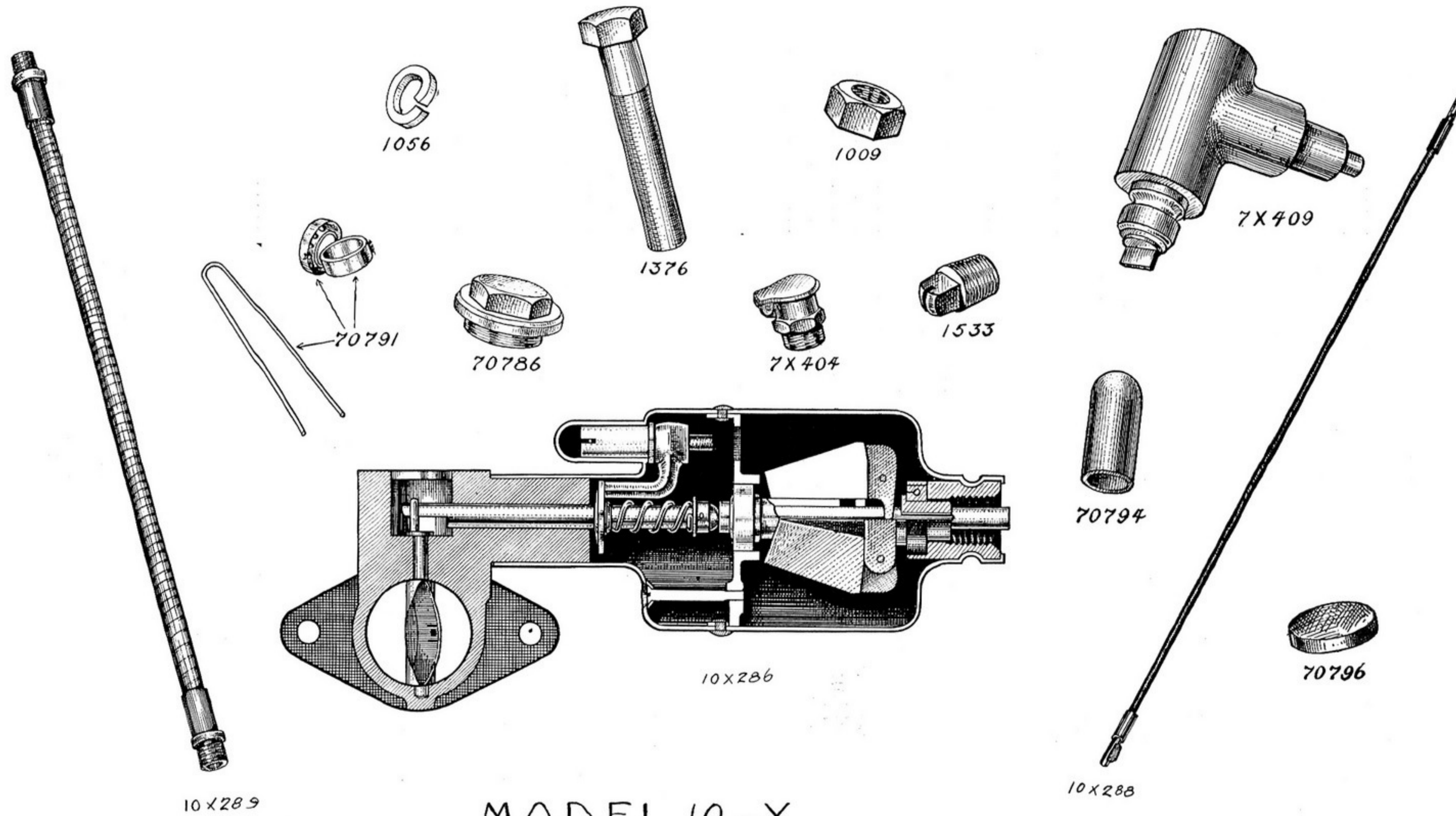
(Illustrated on Page 26)

10x269	Starting Crank and Housing Assembly Comprising the following parts.....	1
10x548	Starting Crank and Handle Assembly	1
10x270	Starting Crank and Handle	1
10x273	Starting Crank Handle Sleeve	1
10x277	Starting Crank Handle Sleeve Cap	1
10x549	Starting Crank Handle Sleeve Cap Springs	2
10x272	Starting Crank Shaft and Jaw	1
10x274	Starting Crank Shaft Plunger	1
10x275	Starting Crank Shaft Plunger Spring	2
10x276	Starting Crank Shaft Plunger Spring Cap	1
3393	Starting Crank Shaft Handle Key	1
10x279	Starting Crank Shaft Handle Clamp Bolt	1
1009	Starting Crank Shaft Handle Clamp Bolt Nut	1
1056	Starting Crank Shaft Handle Clamp Bolt Washer.....	1
10x271	Starting Crank Shaft Housing or Bracket	1
10x280	Starting Crank Shaft Housing Gasket	1
10x281	Starting Crank Shaft Housing Cap Screw	
1056	Starting Crank Shaft Housing Lock Washers	
15347	Starting Crank Shaft Housing Lock Wire.....	

ENGINE ATTACHING MISCELLANY

(Illustrated on Page 26)

10x140	Engine Front Support	1
10489	Engine Frant Support Clamp Bolt.....	1
10490	Engine Front Support Clamp Bolt Nut	1
4322	Engine Front Support Clamp Bolt Cotter.....	1
10x141	Engine Front Support Clamp Bolt Shim	1
9456	Engine Front Support Alemite Grease Cups (1/8)	1
10x543	Engine Front Support Bracket (on frame)	1
10x544	Engine Front Support Bracket Rivets (1/2x1-3/4).....	5
10x283	Engine Rear Support Brackets	2
7553	Engine Rear Support Bracket Rivets (short)	6



MODEL 10-X
GOVERNOR ASSEMBLY

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
10534	Engine Rear Support Bracket Rivets (long)	6
7x290	Engine Rear Hold Down Bolts (long R. H. side)	1
2085	Engine Rear Hold Down Bolt Nut	1
1253	Engine Rear Hold Down Bolt Cotter Pin	1
1052	Engine Rear Hold Down Bolt Plain Washer	1
10x545	Engine Rear Hold Down Spring	1
10x546	Engine Rear Hold Down Bolt (short) L. H. Side ($\frac{5}{8}$ x $5\frac{1}{2}$)	1
4198	Engine Rear Hold Down Bolt Nut	1
3856	Engine Rear Hold Down Bolt Washer	1

FAN

(Illustrated on Page 30)

10x291	Fan Assembly Comprising Parts A to D	1
10x292	"A" Fan Blade Assembly Including Blades and Spider (20")	1
10047	Fan Spider Screw	4
1019	Fan Spider Screw Lock Washers	4
7x262	Fan Hub	1
1533	Fan Hub Oil Plug	1
7x263	Fan Spindle	1
7x264	Fan Spindle End Stud Thrust Plate	1
10482	Fan Hub Roller Bearing Assembly Comprising Parts B to C	1
100027	"B" Fan Hub Bearing Roller Assembly	1
100028	"C" Fan Hub Bearing Sleeve	1
7x265	Fan Hub Rear Bronze Thrust Washer	1
10846	Fan Hub Rear Steel Thrust Washer	1
10843	Fan Hub Dust Felt	1
10846	Fan Hub Dust Felt Retainer Washer	1
10845	Fan Hub Front Thrust Collar Assembly Including Collar and Guide Pin	1
7x266	Fan Hub Front Thrust Collar Lock Wire	1
7x267	Fan Support Bracket	1
7x268	Fan Spindle Clamp Nut	1
7x269	Fan Spindle Clamp Nut Washer	1
8717	Fan Spindle Clamp Lock Washer	1
7x270	Fan Spindle Adjusting Set Screw	1
1009	"D" Fan Spindle Adjusting Set Screw Lock Nut	1
2827	Fan Support Attaching Screws	2
1611	Fan Support Attaching Screw Nuts	2
1840	Fan Support Attaching Screw Lock Washers	2
7x271	Fan Belt	1

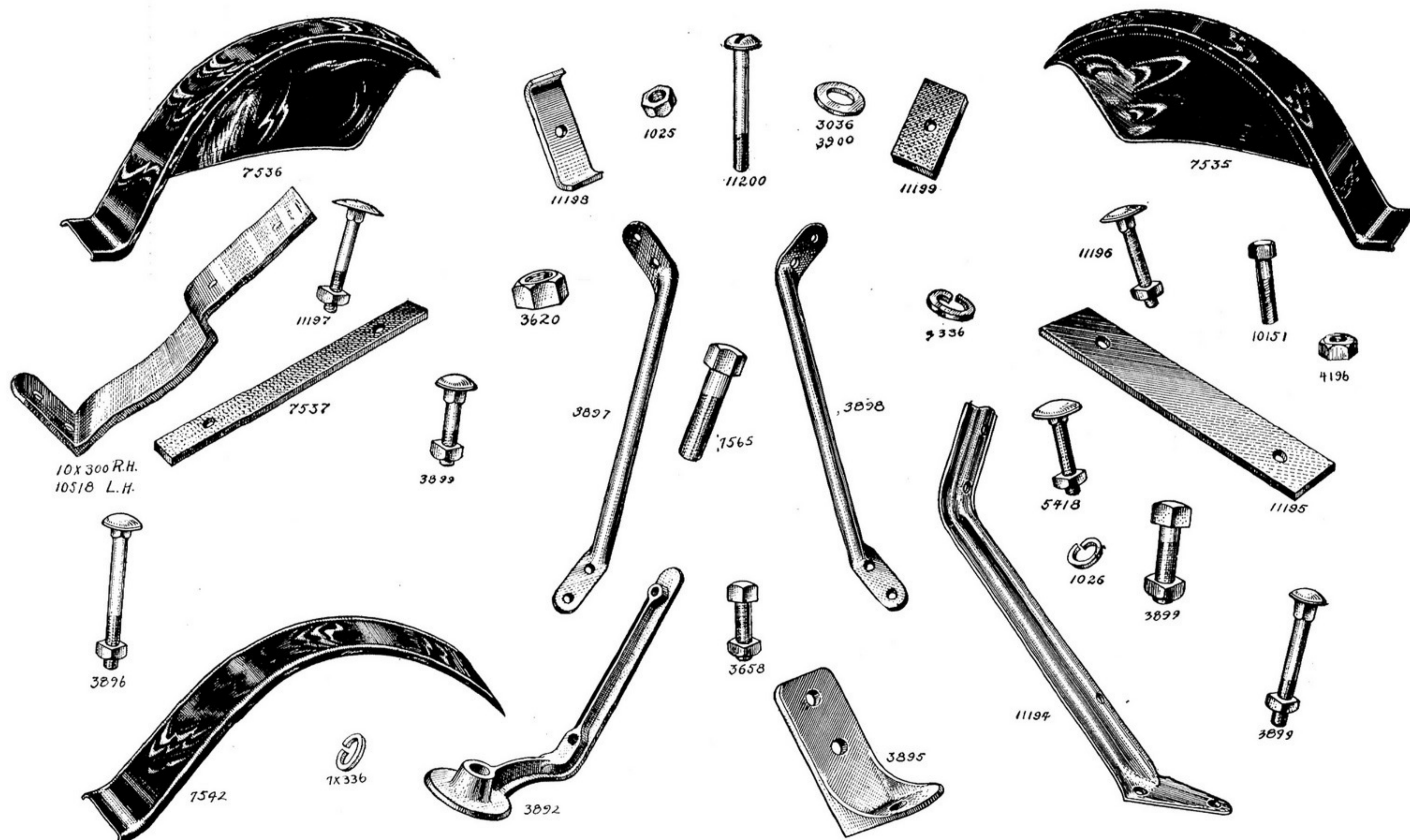
GOVERNOR

(Illustrated on Page 32)

10x285	Governor Assembly Comprising Parts A to B	1
10x286	"A" Governor Proper	1
10x287	Angle Drive Assembly	1
7x404	Governor Oil Cup	1
10x288	Drive Shaft	1
10x289	Drive Shaft Tube	1
7x408	Drive Shaft Tube Jam Nut	1
70794	Governor Adjusting Screw Cap	1
70796	Governor Valve Cap	1
70786	Angle Drive Cap	1
7253	"B" Valve Box Flange to Intake Manifold Flange Gasket	1
1376	Valve Box Flange to Intake Manifold Flange Clamp Screws	2
1009	Valve Box Flange to Intake Manifold Flange Clamp Screw Nut	2
1056	Valve Box Flange to Intake Manifold Flange Clamp Screw Lock Washer	2
70791	Governor Seal	1

EQUIPMENT (Regular)

7520	Tool Roll Assembly Comprising the Following Ten Parts	1
	1 Canvas Roll	
	1 Hammer (Machinists')	
	1 Screwdriver 10-inch.	
	1 Pair Pliers 6-inch.	
	1 Punch	
	1 Cold Chisel	
	1 Flat File 8-inch.	
	1 Open End Wrench No. 27	
	1 Open End Wrench No. 31	
	1 Adjustable Wrench 9-inch.	



MODEL 10-X
FRONT AND REAR FENDER ASSEMBLY

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
10503	Auto Jack	1
7531	Oil Can	1
10502	Spark Plug Wrench	1
7523	Carburetor Socket Wrench	1
7525	Magneto Wrench	1
7527	Carburetor Instruction Book	1
7528	Magneto Instruction Book	1
7529	Stewart Instruction Book	1
10505	Clutch Pedal Instruction Tag	1
10x337	Rear Wheel Spindle Nut Wrench	1
10x293	Auto Jack Used with Pneumatic Equipment	1

TOOL BOX

10x294	Tool Box Assembly Comprising Parts A to B	1
4637	"A" Tool Box	1
10507	Jack Hold Down Block	1
8257	Jack Hold Down Block Bolts	1
3036	Jack Hold Down Block Bolt Washers	1
10x295	Jack Hold Down Block Bolt	1
1019	Jack Hold Down Block Bolt Lock Washer	2
5396	Jack Hold Down Block Bolt	1
10509	Jack Hold Down Block Clamp	1
10508	Jack Hold Down Block Wing Nut	1
10506	Tool Box Board	1
4639	Tool Box Bolts	6
1019	Jack Hold Down Block Bolt Lock Washers	6
7771	Tool Box Block	4
4639	Tool Box Hold Down Bolts	3
3899	Tool Box Hold Down Bolts	3
1019	Tool Box Hold Down Lock Washers	6
3900	Tool Box Hold Down Plain Washers	3

HORN

70832	Horn Complete Comprising Parts A to B	1
10510	"A" Horn	1
10511	Horn Push Rod	1
10512	"B" Push Rod Bearing	1
6238	Horn Attaching Bolts	2
1996	Horn Attaching Bolt Plain Washers	2
70827	Horn Push Rod Bearing Screws	2

OIL LAMPS

10513	Side Oil Lamp—R. H.	1
10514	Side Oil Lamp—L. H. (See Cowl for Brackets)	1
4115	Rear Oil Lamp	1
7595	Rear Oil Lamp Bracket	1
3875	Rear Oil Lamp Bracket Bolts	3
1056	Rear Oil Lamp Bracket Bolt Lock Washers	3

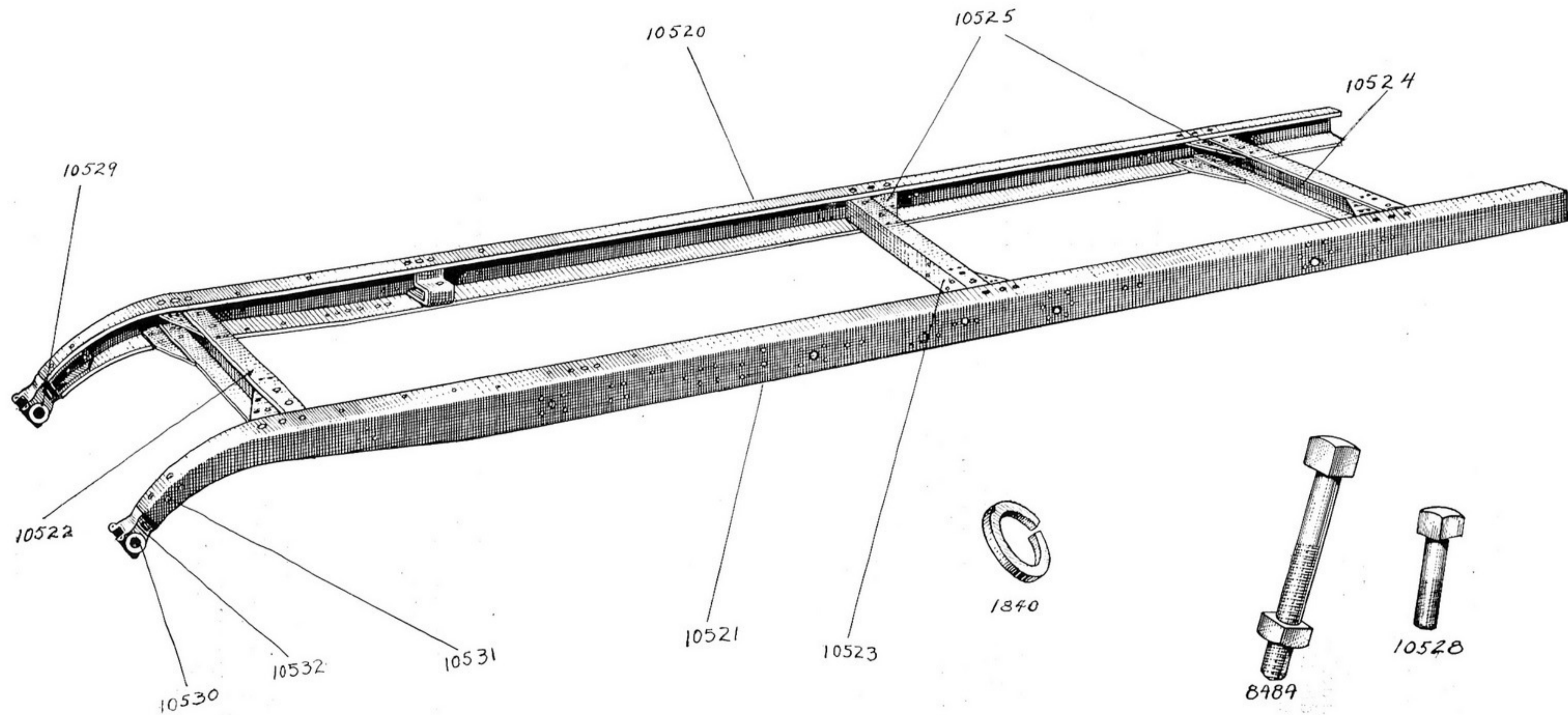
FRAME MISCELLANY

7765	Rear License Plate Brackets	2
3658	Rear License Plate Bracket Bolts	4
1019	Rear License Plate Bracket Bolt Lock Washers	4
70939	Chassis Name Plate	1
3977	Chassis Name Plate Bolts	4
1056	Chassis Name Plate Bolt Lock Washers	4

SPECIAL EQUIPMENT

GAS LAMPS

7615	Gas Headlights	2
10x296	Headlight Bracket—L. H.	1
10x297	Headlight Bracket—R. H.	1
6296	Headlight and Bracket Screws	8
1056	Headlight Bracket Screw Lock Washers	8



MODEL 10-X
FRAME ASSEMBLY

PRESTOLITE TANK

Catalog Number	Name of Part	Pieces Per Car
3349	Prestolite Tank	1
10788	Prestolite Tank Nut Style "L"	1
10789	Prestolite Tank Tail Piece	1
10790	Prestolite Tank Brackets	2
10791	Prestolite Tank Bracket T Bolts	2
10792	Prestolite Tank Bracket Bolt Washers	2
10793	Prestolite Tank Bracket Bolt Nut	2
7565	Prestolite Tank Brackets to Frame Bolts	6
2692	Prestolite Tank Brackets to Frame Nuts	6
5831	Prestolite Tank Hose	1
5830	Prestolite Tank Tube	1
2295	Prestolite Tank T Connection	1
10798	Prestolite Tube to Frame Clips	4
3492	Prestolite Tube Clip Bolts	4
1274	Prestolite Tube Clip Washers	4

ELECTRIC LAMP

11474	Electric Headlights	2
11475	Electric Headlights Lenses	2
10x297	Electric Headlight Bracket—R. H.	1
10x296	Electric Headlight Bracket—L. H.	1
6296	Electric Headlight Bracket Screws	8
1056	Electric Headlight Bracket Screw Lock Washers	8
11191	Tail Lamp Combination Oil and Electric	1
7595	Tail Lamp Bracket	1
3875	Tail Lamp Bracket Bolts	3
1056	Tail Lamp Bracket Bolt Lock Washers	3

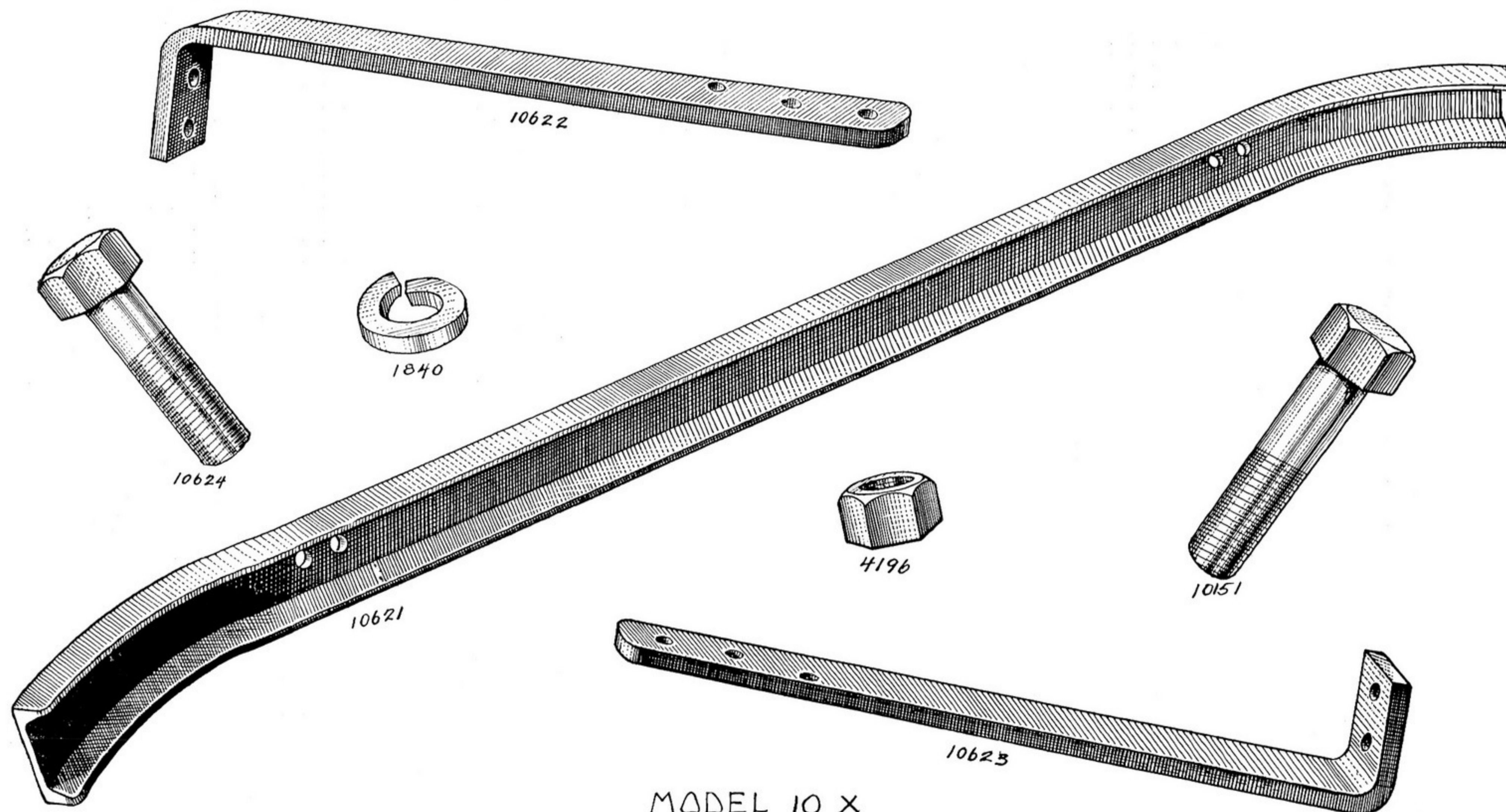
STORAGE BATTERY

11483	Storage Battery	1
11484	Storage Battery Terminal	2
11485	Storage Battery Terminal Bolts	2
11486	Storage Battery Terminal Bolt Nuts	2
11487	Storage Battery Box	1
11488	Storage Battery Blocks	2
1269	Storage Battery Bolts	2
1019	Storage Battery Bolt Lock Washer	2
11489	Storage Battery Bolt Blocks	2
5427	Storage Battery Bolts	2
3036	Storage Battery Bolt Plain Washers	2
1019	Storage Battery Lock Washers	2
11490	Storage Battery Hold Down Rods	2
1009	Storage Battery Hold Down Rod Nuts	2
1056	Storage Battery Hold Down Lock Washers	2

FRONT FENDER

(Illustrated on Page 34)

10x298	Front Fender Assembly—R. H.	1
10x299	Front Fender Assembly—L. H.	1
7535	Front Fender—R. H.	1
7536	Front Fender—L. H.	1
11194	Front Fender Irons	2
7565	Front Fender Iron Bolts	6
3620	Front Fender Iron Bolt Nuts	6
2692	Front Fender Iron Bolt Lock Washers	6
11195	Front Fender Pad Irons—Large	2
7537	Front Fender Pads—Large (Anti Squeak)	2
11198	Front Fender Pad Irons—Small	2
11199	Front Fender Pads—Small (Anti Squeak)	2
11196	Front Fender to Iron Bolts	2
11197	Front Fender to Iron Bolts	2
1026	Front Fender to Iron Bolt Lock Washers	4
11200	Front Fender Screws	2
1025	Front Fender Screw Nuts	2
3036	Front Fender Screw Plain Washers	2
1026	Front Fender Screw Lock Washers	2
10518	Front Fender Anti-Rattling Iron—L. H.	1



7-X.B.A.-8-17-20

MODEL 10 X
BUMPER ASSEMBLY

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
10x300	Front Fender Anti-Rattling Iron—R. H.	1
10151	Front Fender Anti-Rattling Iron Screws	4
4196	Front Fender Anti-Rattling Iron Screw Nuts	4
1840	Front Fender Anti-Rattling Iron Screw Lock Washers	4
7537	Front Fender Anti-Rattling Iron Pads	2

FRAME

165" WHEEL BASE

(Illustrated on Page 36)

10x301	Frame Assembly	1
10520	Frame Side Member—R. H.	1
10521	Frame Side Member—L. H.	1
10522	Frame Front Cross Member	1
10523	Frame Center Cross Member	1
10524	Frame Rear Cross Member	1
10525	Frame Front and Rear Cross Member Gusset Plate	8
10526	Frame Cross Member Gusset Plates.....	2
10529	Frame Front Spring Horn—R. H.	1
10530	Frame Front Spring Horn—L. H.	1
10531	Frame Front Spring Horn Rivets—Long	2
10532	Frame Front Spring Horn Rivets—Short.....	2
8484	Frame Cross Member Bolts—Long	4
10528	Frame Cross Member Bolt—Short	4
1840	Frame Cross Member Bolt Lock Washer	4

185" WHEEL BASE

10x302	Frame Assembly	1
10534	Frame Side Member—R. H.	1
10535	Frame Side Member—L. H.	1

All other parts are the same as listed under 10x301 Frame Assembly for 165" Wheel Base

BUMPER

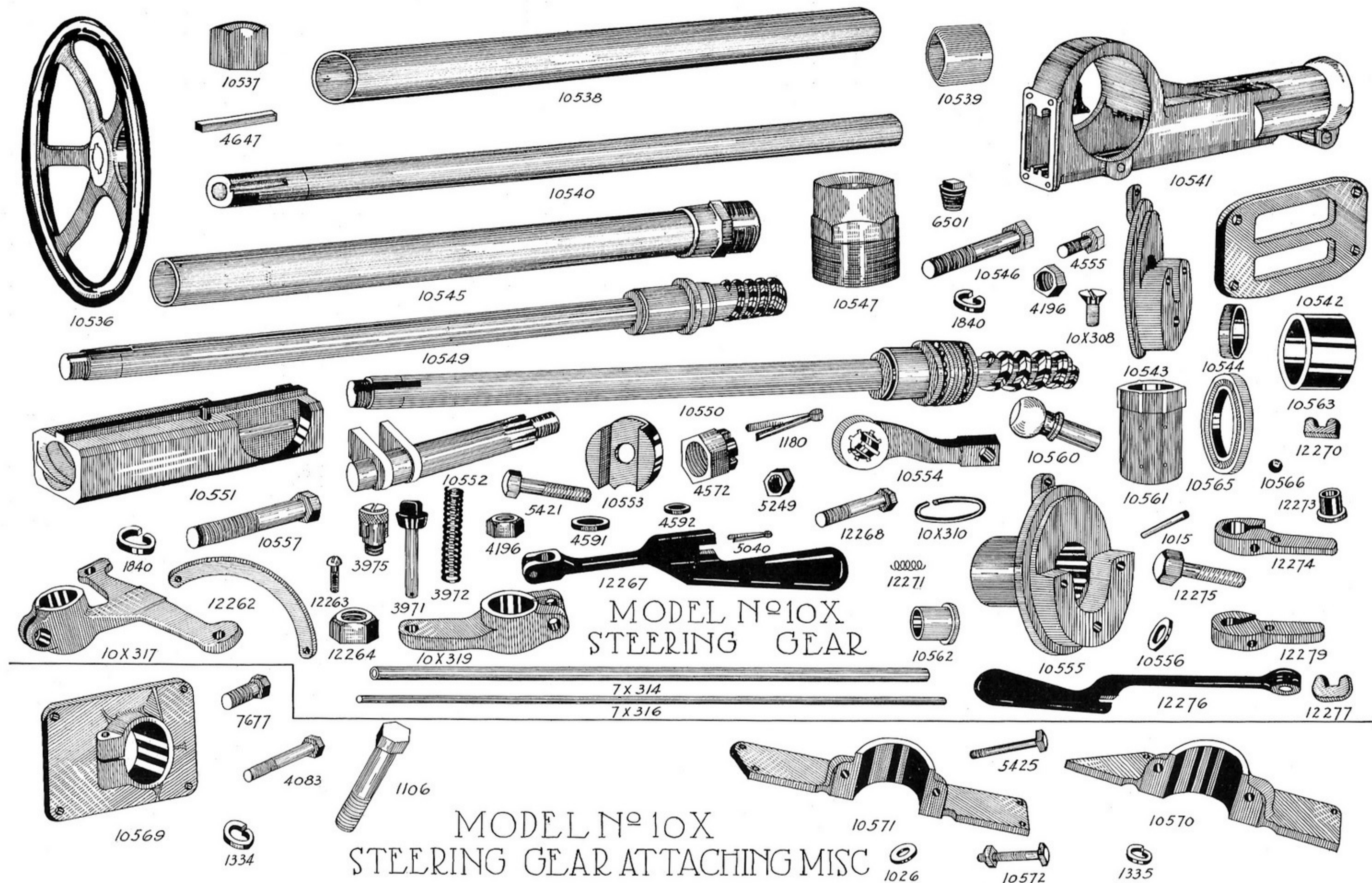
(Illustrated on Page 38)

10621	Bumper Bar Only	1
10623	Bumper Bar Bracket—R. H.	1
10622	Bumper Bar Bracket—L. H.	1
10151	Bumper Bar to Bracket Screws	4
1840	Bumper Bar to Bracket Screw Lock Washers.....	4
10624	Bumper Bar to Frame Screws	4
10151	Bumper Bar to Frame Screws	2
4196	Bumper Bar to Frame Screw Nuts	6
1840	Bumper Bar to Frame Screw Lock Washers	6

STEERING GEAR

(Illustrated on Page 40)

10x303	Steering Gear Assembly Comprising Parts A to B	1
10536	"A" Steering Wheel	1
4647	Steering Wheel Key	1
10537	Steering Wheel Nut	1
10x304	Steering Gear Column Outer Tube and Upper Nut Assembly	1
10x305	Steering Gear Column Outer Tube	1
10545	Steering Gear Column Outer Tube Upper Adjusting Nut.....	1
10539	Steering Gear Column Outer Tube Bushing	1
10x306	Steering Gear Column Inner Tube and Screw Assembly with Thrust Bearings (L. H. Thread 1 1-4" Lead	1
10x307	Steering Column Inner Tube and Screw L. H. Thread.....	1
10541	Steering Gear Housing	1
10542	Steering Gear Housing End Plate	1
4555	Steering Gear Housing End Plate Screws	2
10x308	Steering Gear Housing End Plate Screws	2
1056	Steering Gear Housing End Plate Screw Lock Washer.....	2
10x309	Steering Gear Housing End Plate Gasket	1
6501	Steering Gear Housing Plug	1
10546	Steering Gear Housing Upper Adjusting Nut Clamp Bolt	1
4196	Steering Gear Housing Upper Adjusting Nut Clamp Bolt Nut	1
1840	Steering Gear Housing Upper Adjusting Nut Clamp Bolt Lock Washer	1
10551	Steering Column Inner Tube Screw Sliding Sleeve.....	1
10565	Steering Column Inner Tube and Screw Thrust Bearing Ball Races	2
10566	Steering Column Inner Tube and Screw Thrust Bearing Ball Sets	2
10x310	Steering Column Thrust Bearing Retaining Spring	2
10563	Steering Column Radial Bushing on Screw	1

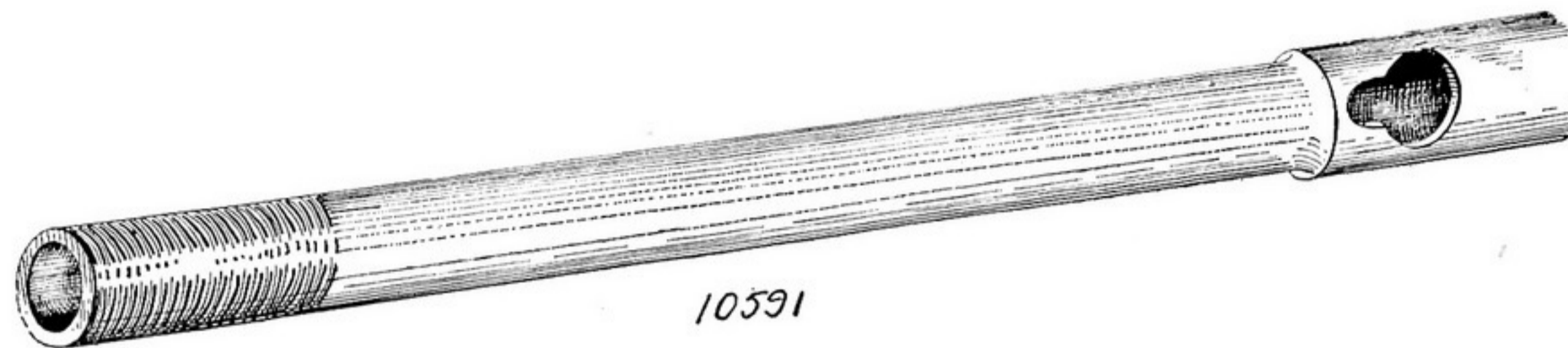


S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

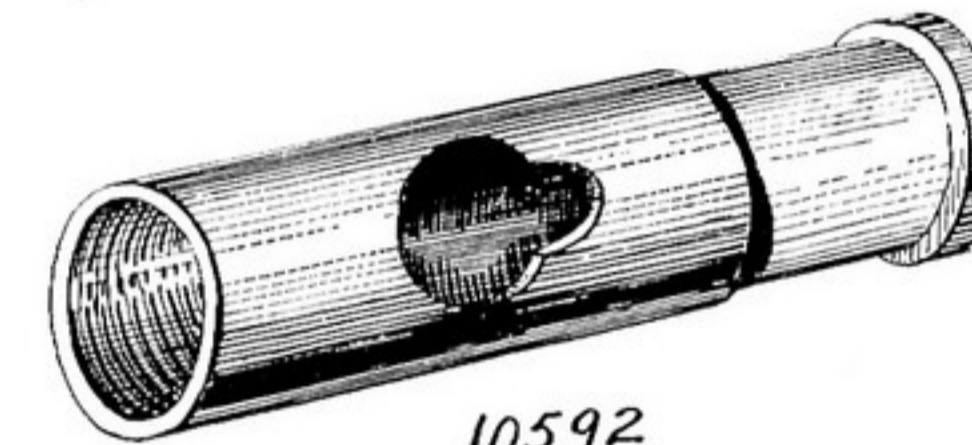
Catalog Number	Name of Part	Pieces Per Car
10552	Steering Gear Trunnion Shaft	1
10553	Steering Gear Trunnion Shaft Sliding Sleeve Swiveling Segment	1
10556	Steering Gear Trunnion Shaft Washer	1
4572	Steering Gear Trunnion Shaft Nut	1
1180	Steering Gear Trunnion Shaft Nut Cotter	1
10554	Steering Arm	1
10560	Steering Arm Ball	1
4572	Steering Arm Ball Nut	1
1180	Steering Arm Ball Nut Cotter	1
10x312	Steering Gear Trunnion Shaft Housing, Long, Assembled with Bushing	1
10x313	Steering Gear Trunnion Shaft Housing, Long	1
10561	Steering Gear Trunnion Shaft Housing Bushing, Long	1
10x314	Steering Gear Trunnion Shaft Housing, Short, Assembled with Bushing	1
10543	Steering Gear Trunnion Shaft Housing—Short	1
10562	Steering Gear Trunnion Shaft Housing—Short Bushing	1
10544	Steering Gear Short Trunnion Shaft Housing Cap	1
4584	Steering Gear Trunnion Shaft Housing Screws	4
1056	Steering Gear Trunnion Shaft Housing Screw Lock Washers	4
10557	Trunnion Shaft Housing Tee Bolt	1
4196	Trunnion Shaft Housing Tee Bolt Nut	1
1840	Trunnion Shaft Housing Tee Bolt Lock Washer	1
4583	Trunnion Shaft Housing Tee Bolt	1
5249	Trunnion Shaft Housing Tee Bolt Nut	1
1056	Trunnion Shaft Housing Tee Bolt Lock Washer	1
10x315	Wheel Nut and Oiler Assembly	1
4589	Wheel Nut Oil Plug	1
4590	Wheel Nut Oil Plug Spring	1
4592	Wheel Nut Oil Plug Washer	1
5040	Wheel Nut Oil Plug Cotter	1
4588	Steering Gear Column Upper Adjusting Nut Oiler	1
10x316	Throttle Lever Sector Assembly Complete with Bolts	1
10x317	Throttle Lever Sector	1
5421	Throttle Lever Sector Clamp Bolts	1
4196	Throttle Lever Sector Bolt Nuts	1
1840	Throttle Lever Sector Clamp Bolt Lock Washers	1
10x318	Throttle Lever Sector Rim and Stop	1
7x313	Throttle Lever Sector Rim Stop Screw	1
12264	Throttle Lever Sector Rim Stop Screw Nut	1
1026	Throttle Lever Sector Rim Stop Screw Lock Washer	1
12263	Throttle Lever Sector Rim Bolt	2
12264	Throttle Lever Sector Rim Bolt Nut	2
1026	Throttle Lever Sector Rim Bolt Lock Washer	2
10x319	Throttle Lower Control Supporting Bracket	1
5421	Throttle Lower Control Supporting Bracket Clamp Bolt	1
4196	Throttle Lower Control Supporting Bracket Bolt Nuts	1
1840	Throttle Lower Control Supporting Bracket Lock Washer	1
12266	Upper Spark Lever and Clamping Bolt Assembly	1
12267	Upper Spark Lever Only	1
12268	Upper Spark Lever Clamp Bolt	1
12264	Upper Spark Lever Clamp Bolt Nut	1
12270	Upper Spark Lever Friction Plate	1
12271	Upper Spark Lever Friction Plate Spring	1
10x320	Spark Control Tube	1
12273	Spark Control Tube Bushings	2
10x321	Lower Spark Lever	1
10x322	Lower Spark Lever Clamp Screw	1
10x323	Upper Throttle Lever	1
1015	Upper Throttle Lever Taper Pin	1
12277	Upper Throttle Lever Friction Plate	1
12271	Upper Throttle Lever Friction Plate Spring	1
10x324	Throttle Control Rod	1
10x325	Lower Throttle Lever	1
10x326	"B" Lower Throttle Lever Clamp Screw	1

S T E E R I N G G E A R A T T A C H I N G P A R T S

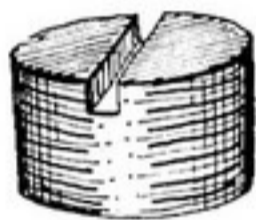
10569	Steering Gear Frame Bracket	1
7677	Steering Gear Frame Bracket Screws	4
4196	Steering Gear Frame Bracket Screw Nuts	4
1840	Steering Gear Frame Bracket Screw Lock Washers	4
10967	Steering Gear Frame Clamp Screw	1



10591



10592



10593



10594



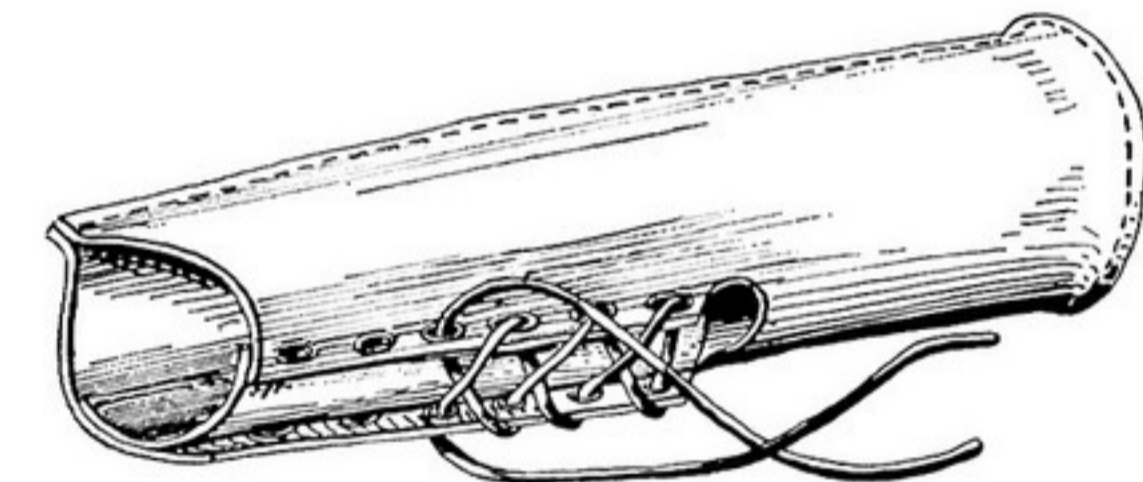
10595
10600



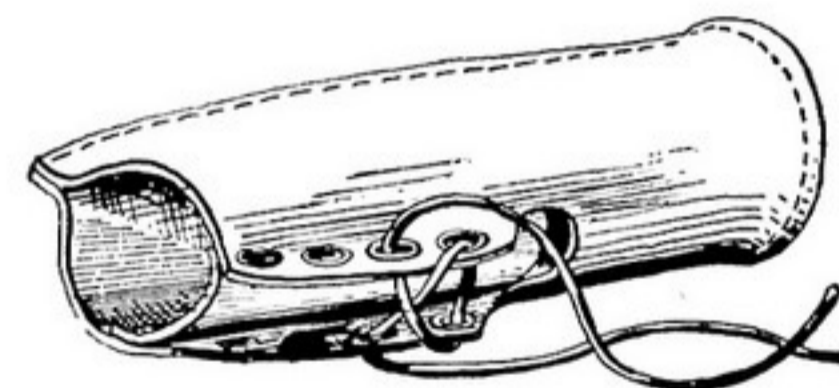
10596
10601



10597



10602



10603

MODEL N° 10-X
DRAG LINK

S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

Catalog Number	Name of Part	Pieces Per Car
4196	Steering Gear Frame Bracket Clamp Screw Nut	1
1840	Steering Gear Frame Bracket Clamp Screw Lock Washer.....	1
10x327	Steering Column Flange Assembly	1
10x328	Steering Column Flange—Front	1
10x329	Steering Column Flange—Rear	1
10x330	Steering Column Flange Clamp Bolt	2
1056	Steering Column Flange Clamp Bolt Lock Washer	2
10572	Steering Column Flange to Floor Bolts—Long	5
10x331	Steering Column Flange to Floor Bolts—Short	2
3036	Steering Column Flange to Floor Bolt Plain Washer	3
1019	Steering Column Flange to Floor Bolt Lock Washer	7
100023	Steering Gear Housing Grease Cup	1

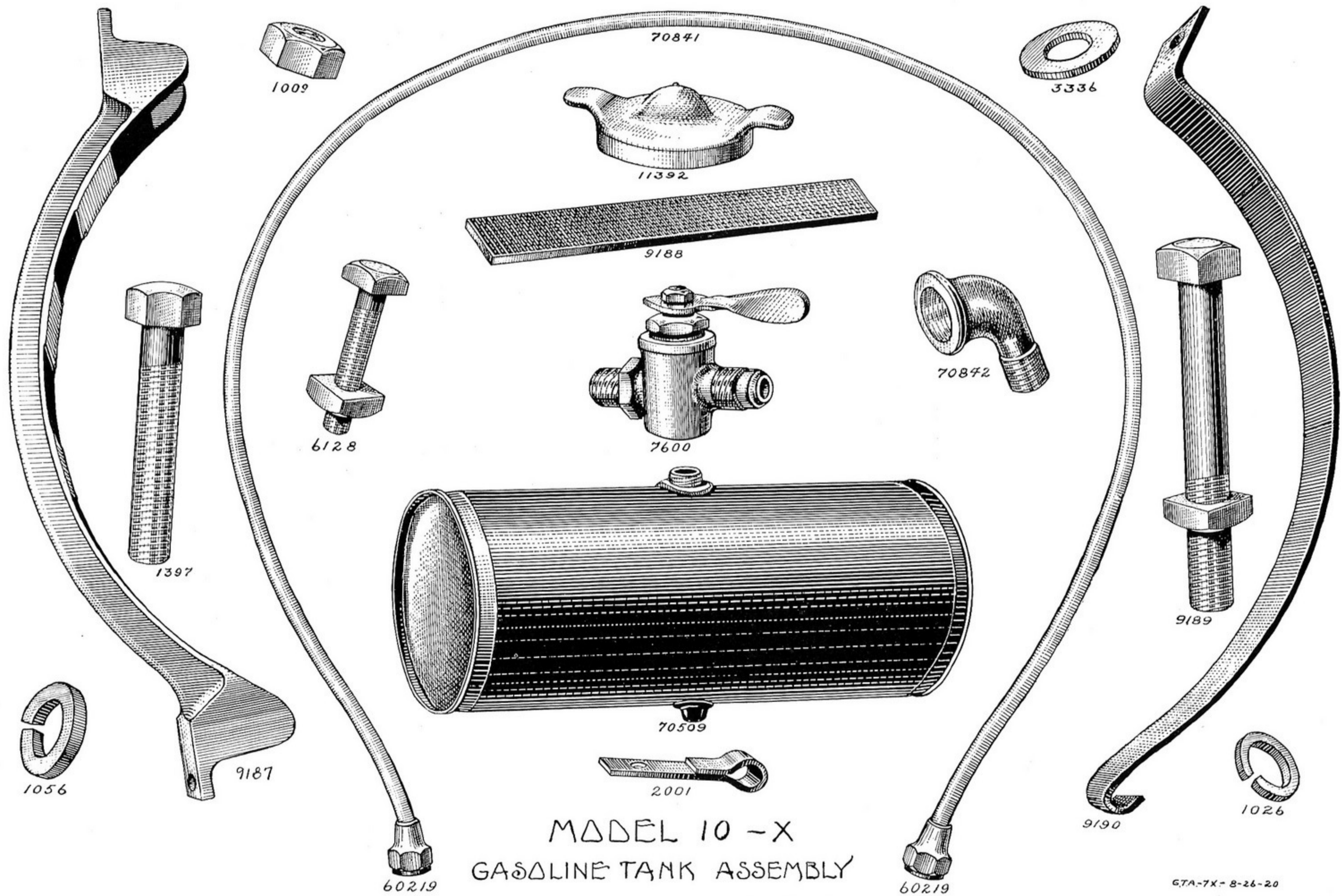
D R A G L I N K

(Illustrated on Page 42)

10590	Drag Link Assembly Complete Comprising Parts A. to B.	1
10591	"A" Drag Link Tube with Integral Rear Socket.....	1
10592	Drag Link Front Socket Adjusting	1
10593	Drag Link Front Socket Plug	2
10594	Drag Link Front Socket Plug Cotter	1
10595	Drag Link Front Socket Ball Seats	1
10596	Drag Link Front Socket Ball Seat Springs	2
10594	Drag Link Front Socket Ball Seat Cotter	2
10597	Drag Link Front Socket Jam Nut	1
10598	Drag Link Rear Socket Plug	1
10599	Drag Link Rear Socket Plug Cotter	1
10600	Drag Link Rear Socket Ball Seat	1
10601	"B" Drag Link Rear Socket Ball Seat Spring.....	1
10594	Drag Link Rear Socket Ball Seat Cotter	1
10602	Drag Link Front Boot	1
10603	Drag Link Rear Boot	1

H O O D

10x332	Hood Assembly Comprising Parts A to H.	1
10x333	"A" Hood Top Section	1
10x334	Hood Side Panel—R. H.	1
10x335	Hood Side Panel—L. H.	1
10577	Hood Padding	1
10582	Hood Fastener Bearing Brackets	4
5473	Hood Fastener Bearing Bracket Rivets	12
10583	Hood Fastener Clips	4
10578	Hood Fastener Assembly Comprising Parts B to C.	4
10581	"B" Hood Fastener Handle.....	4
10579	Hood Fastener Stud	4
10x336	Hood Fastener Spring	4
3336	Hood Fastener Stud-Washer	4
1720	"C" Hood Fastener Stud Cotter	4
10x338	Hood Tie Rod Assembly Front Comprising Parts D to E	1
10x339	"D" Hood Tie Rod—Front—R. H. Thread	1
10x340	Hood Tie Rod—Front—L. H. Thread	1
3513	Hood Tie Rod Turnbuckle	1
5249	Hood Tie Rod Turnbuckle Nut—R. H. Thread	1
5841	Hood Tie Rod Turnbuckle Nut—L. H. Thread	1
3514	"E" Hood Tie Rod Clevis Pin Group.....	2
10x341	Hood Tie Rod Assembly—Rear—Comprising Parts F to G.	1
10x342	"F" Hood Tie Rod—Rear R. H. Thread.....	1
10x343	Hood Tie Rod—Rear L. H. Thread	1
3513	Hood Tie Rod Turnbuckle	1
5249	Hood Tie Rod Turnbuckle Nut—R. H. Thread.....	1
5841	Hood Tie Rod Turnbuckle Nut—L. H. Thread.....	1
3514	"G" Hood Tie Rod Clevis Pin Group.....	2
10x344	Hood Tie Rod Brackets	4
1090	"H" Hood Tie Rod Bracket Rivets.....	8
10x345	Hood Hinge Bracket	6
5421	Hood Hinge Bracket Bolts	12
1019	Hood Hinge Bracket Bolt Lock Washer	12
10x346	Hood Hinge Pins	2
4322	Hood Hinge Pins Cotter	2
10584	Hood Hold Down Bolts	4
1996	Hood Hold Down Bolt Plain Washer	2
1026	Hood Hold Down Bolt Lock Washer	4



IGNITION ASSEMBLY (MAGNETO)

Catalog Number	Name of Part	Pieces Per Car
10x347	Magneto	1
80411	Magneto Platinum Contact Screw for Breaker	1
80412	Magneto Platinum Contact Screw Lock Nut	1
80413	Magneto Split Washer for Driving Shaft.....	1
80414	Magneto Drive Shaft Nut	1
10888	Magneto Drive Shaft Key	1
80416	Magneto Fastening Screws	8
80417	Magneto Timing Lever Stop Screw	2
80418	Magneto Oil Hole Cover, Driving End	1
80419	Magneto Oil Hole Cover Retaining Screw	2
80407	Magneto Oil Hole Cover Breaker End	1
80420	Magneto Oil Hole Cover Springs	2
10895	Magneto Distributor Plate Complete with Brushes.....	1
10896	Magneto Distributor Plate Carbon with Spring at Collector Plate	1
10897	Distributor Plate with Carbon with Spring at Rotating Disc.....	1
10x348	Distributor Rotating Disc (Variable Timing).....	1
10899	Distributor Rotating Disc Fastening Screws	1
10900	Distributor Rotating Disc Fastening Screw Washer Split.....	1
10901	Distributor Plate Washer, Split	1
10902	Distributor Plate Nut	1
10903	Safety Spark Cap Screw in Housing	1
80427	Magneto Setting Screw	1
80425	Magneto End Cap Top Connection Screw.....	1
10906	Breaker Complete with Platinum Contacts and Ground Carbon	1
10907	Breaker, Flat Spring	2
80400	Breaker, Fastening Screw	2
80396	Breaker, Ground Carbon with Spring.....	1
80398	Breaker Flat Spring Fastening Screw	1
80399	Breaker Flat Reinforcing Springs.....	2
80404	Breaker Rocker Arm Complete with Platinum Contact.....	1
80421	Ground Carbon in Base of Housing Complete.....	1
80432	Cover Plate for Inspection Hole in Housing.....	1
80433	Cover Plate Fastening Screw	1
80426	Distributor Plate Holding Screw with Spring.....	1
80429	End Plate Fastening Screw	4
80403	End Cap Holding Stud	1
80405	End Cap Short Circuiting Spring Complete	1
80406	End Cap Short Circuiting Spring Fastening Nut	1
80409	End Cap Complete with Short Circuiting Brush and Spring.....	1
80408	Oil Hole Cover Expanding Rivet.....	2
80579	Contact Point File	1
80401	Contact and Spark Plug Gauge.....	1
7x321	Timing Lever Complete with Flat Cams (Variable Timing).....	1
10x349	Armature Complete	1

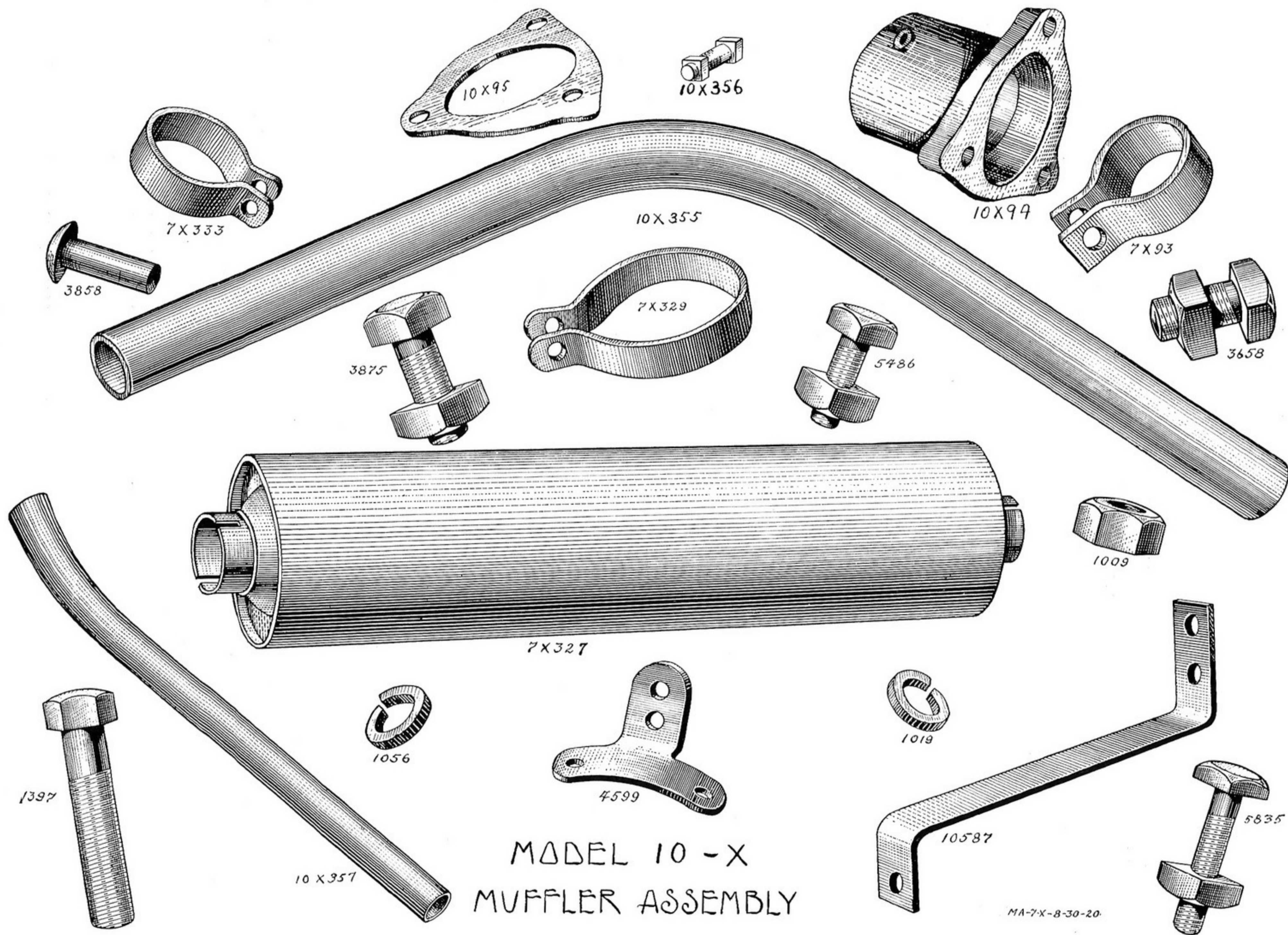
MAGNETO ATTACHING PARTS

10x350	Magneto Spark Plug Cables No. 1 and No. 2 Cylinder.....	2
10x351	Magneto Spark Plug Cables No. 3 and No. 4 Cylinder.....	2
80438	Magneto Spark Plugs	4
10931	Magneto Dash Switch	1
1890	Magneto Dash Switch Bolts	2
1274	Magneto Dash Switch Bolt Locker Washer	2
5481	Magneto Dash Switch Cable Terminals	3
5482	Magneto Dash Switch Cable Clips	2
1273	Magneto Dash Switch Cable Clip Bolts	2
1274	Magneto Dash Switch Cable Clip Bolt Lock Washers.....	2
10x352	Magneto Cable Switch to Magneto	1
10x353	Magneto Coupling	1
10x354	Magneto Coupling Key	1
5573	Magneto to Engine Screws	2
1056	Magneto to Engine Lock Washers	2

LIGHTING AND IGNITION

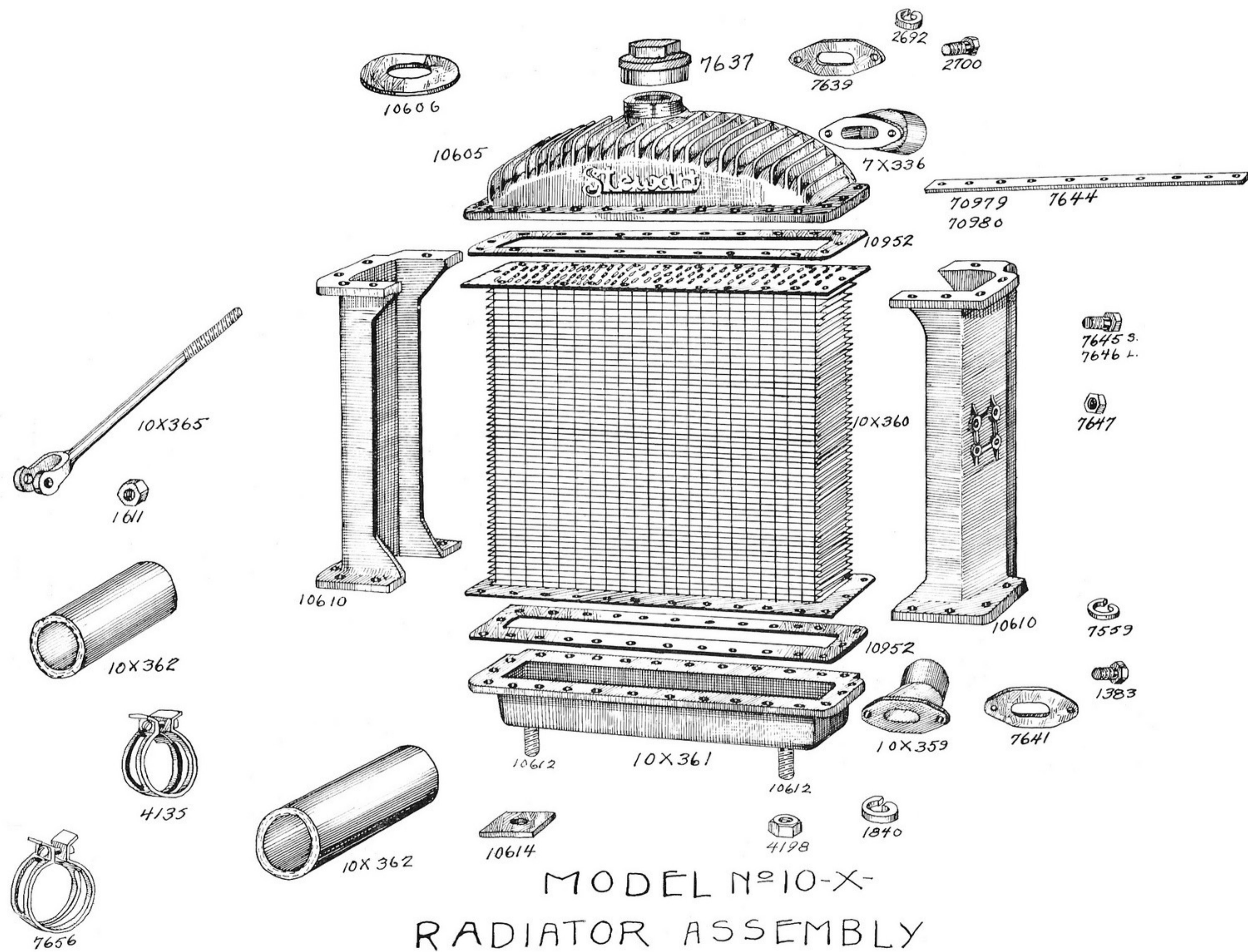
Used on Chassis No. 10001X to 10081X. For Higher Chassis see Page 51

10x509	Ignition Magneto Generator	
	When ordering parts use symbol number at right in connection with catalogue numbers as index.	
10909	Ground Carbon for Breaker Complete.....	(M)
10910	Fastening Screw for each end of X.....	(R)
10884	Platinum Contact Screw for Breaker.....	(U)
10885	Lock Nut for "U".....	



S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

Catalog Number	Name of Part	Pieces Per Car
10907	Long Flat Spring for Breaker.....	(X)
11182	Fastening Screw for Complete Breaker.....	(2K)
10886	Split Washer for Driving Shaft.....	(2X)
10887	Hexagon Nut for Driving Shaft	(2Y)
1645	Woodruff Key for Driving Shaft	(2-Z)
10924	Wrench for Contacts, with Spark Plug Gauges.....	(3E)
10890	Timing Lever Stop Screw Breaker End.....	(4H)
10892	Retaining Screw for 29D and 29E.....	(10J)
10894	Spring for 29D and 29E.....	(10K)
10906	Breaker, Complete (Clockwise only).....	(11-Z)
10911	Reinforcing Spring for each end of X.....	(13H)
11173	Spacing Washer for Breaker Rocker Arm.....	(13J)
11174	Carbon Brush with Spring for 28N and 28S.....	(16G)
10900	Split Washer for 23J.....	(16N)
10904	Safety Spark Cap Screw (in base at shaft end).....	(17F)
10905	Connection Screw in End Cap.....	(17E)
11175	Fastening for Magneto End Plate (lower pair).....	(17-I)
11176	Ground Carbon with Spring (in Housing at Breaker End) ..	(19T)
10914	Cover Plate for Inspection Hole in Base.....	(23-I)
10915	Fastening Screw for 23-I.....	(23J)
10923	File for Contact Points.....	(23M)
10912	Breaker Rocker Arm (Complete Clockwise Only).....	(23Y)
10919	Short Circuiting Spring for End Cap Complete.....	(24A)
11425	Eisemann Magneto Generator Cutout Assembly	
11428	Idler Gear with Hub and Two Complete Ball Bearings....	
11429	Generator Unit Pinion	
11431	Magneto Unit Pinion.....	
10920	Round Nut for Fastening 24A	(24-B)
10918	End Cap Holding Stud, with Spring.....	(24C)
10921	End Cap Complete for Breaker.....	(24H)
11177	Timing Lever Complete. (Variable Timing Only).....	(24-I)
11178	Fastening Screws for Cams (in 24-I Only).....	(24V)
11169	Shim for Adjusting 24X.....	(24W)
11170	Shim for Adjusting 24X.....	(24W)
11171	Flat Cam for Timing Lever.....	(24X)
11172	Timing Lever Complete (Fixed Timing Only).....	(26-I)
11133	Fastening Screw for Cam in 26-I Only.....	(26K)
11168	Distributor Block Complete.....	(28U)
11008	Distributor Rotating Disc.....	(28P)
11132	Fastening Screw for 28P	(28Q)
11148	Split Washer for 28Q.....	(28Q)
11149	High Tension Brush Holder Complete.....	(28S)
11166	Distributor Terminal Complete.....	(28T)
11167	Split Finger for 28T.....	(28U)
11186	Bell Pointed Connection Screw for 28T.....	(28V)
11540	Wrench for Tightening 28U.....	(28W)
11541	Emergency Cover for Gear Casing.....	(28X)
11542	Retaining Spring for 28X.....	(28Y)
11543	Fastening Screw for 28Y.....	(28Z)
11544	Insulation Segment Each Side of Distributing Disc.....	(29A)
11545	Fastening Screw for 29A.....	(29B)
11298	Fastening Screw for Gear Casing.....	(29C)
11299	Oil Cover for Ball Bearing at Breaker End.....	(29-D)
11300	Oil Cover for Ball Bearing at Breaker End on Right Side Looking from Shaft End.....	(29E)
11301	Oil Cover for Ball Bearing at Shaft on Left Side Looking from Shaft End.....	(29F)
11302	Spring for 29F.....	(29G)
11303	Oil Cover for Ball Bearing at Shaft End on Right Side Looking from Shaft End.....	(29H)
11433	Generator Armature Assembly Complete	
11084	Magneto Armature Complete.....	
11107	Magneto Armature Core and Winding.....	
11304	Spring for 29H.....	(29-I)
11305	Retaining Screw for 29F and 29H.....	(29J)
11306	Spring Washer for 29C.....	(29U)
11307	Commutator Cover Complete.....	(29K)
11308	Retaining Spring for 29K Complete.....	(29M)
11309	Cut-out Cover	(29N)
11310	Fastening Screw for 29N.....	(29P)
11311	Split Washer for 29P and 31B and 30E.....	(29Q)
11312	Cut-out Adjusting Screw.....	(29R)
11313	Lock Nut for 29R.....	(29S)



MODEL N^o 10-X-
RADIATOR ASSEMBLY

S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

Catalog Number	Name of Part	Pieces Per Car
11314	2 Ampere Fuse in Generator Cut-out Box.....	(29T)
11315	Felt Strip for End Plate Commutator End.....	(29W)
11316	Fastening Screw for End Plate.....	(29X)
11317	Oil Cup for End Plate.....	(29Y)
11318	Grease Cup for End Plate (Cut-out End).....	(29Z)
11319	Fastening Screw for End Plate.....	30A)
11320	Connecting Screw for Generator Terminal and Left Brush (Looking from Shaft End).....	(30B)
11321	Washer for 30B.....	(30C)
11322	Split Washer for 30B.....	(30D)
11323	Terminal Screw for Third Brush.....	(30E)
11324	Split Washer for 29P, 30E and 31B.....	(30G)
11325	Split Pin for 30J and 30M.....	(30H)
11326	Third Brush with Terminal Wire.....	(30-I)
11327	Spring for 30-I.....	(30J)
11328	Commutator Brush with Terminal Wire.....	(30K)
11329	Spring for Left Brush (Shaft End).....	(30M)
11330	Spring for Right Brush (Shaft End).....	(30N)
11331	Bolt for Generator Holding Strap.....	(30P)
11332	Split Washer for 30P.....	(30Q)
11333	Generator Holding Strap Complete including 30W, 30U, 30P and 30Q.....	(30R)
11334	Short Generator Hold Strap Only.....	(30S)
11335	Cross Bar for 30U.....	(30T)
11336	Short Generator Holding Strap 30T.....	(30U)
11337	Fastening Screw for 30R and 30U.....	30V)
11338	Long Generator Hold Strap with Cross Bar.....	(30W)
11339	Switch Key (Specify Numbers Stamped on Key Sockets)..	(30X)
11340	Terminal Screw for Switch.....	(30Y)
11341	Plain Washer for 30Y.....	(30Z)
11342	Split Washer for 30Y.....	(31A)
11343	Fastening Screw for Ammeter.....	(31B)
11344	Square Nut for 31B.....	(31C)
11345	Hexagon Terminal Nut for Ammeter.....	(31D)
11346	Split Washer for 31D.....	
11347	Plain Washer for 31D.....	
11560	Generator Binding Post with Terminal Nut.....	

A T T A C H I N G M I S C E L L A N Y

5573	Magneto Generator to Engine Screws.....	4
1056	Magneto Generator to Engine Screw Lock Washers.....	4
12528	Magneto Generator Fuse—15 Ampere	1
10x513	Spark Plug Cable Assembly, 1 Cylinder 36".....	1
10x501	Spark Plug Cable Assembly, 2 Cylinder 33".....	1
7x376	Spark Plug Cable Assembly, 3 and 4 Cylinder 30".....	2
11273	Spark Plug Cable Eyelets	4
80439	Spark Plugs	4
12289	Switch and Fuse Panels	1
12520	Switch and Fuse Panel Key	1
70955	Switch and Fuse Panel Bolts	4
1274	Switch and Fuse Panel Bolt Lock Washers	4
12290	Ammeter	1
12291	Ammeter Screws	3
12292	Ammeter Screw Nuts	3
1274	Ammeter Screw Lock Washers	3
10x502	Fuse to Headlight Cable	1
10x503	Fuse to Tail-light Cable	1
10x504	Ammeter to Battery Cable	1
10x505	Ammeter to Generator Cable	1
10x506	Battery to Ground Cable.....	1
10x507	Switch to Generator Cable.....	1
11273	Cable to Generator Eyelets	2
11273	Cable to Ammeter Eyelets	4
11132	Fastening Screw for 28P.....	1
11273	Cable to Switch and Fuse Block Eyelets.....	3
11283	Cable to Ground Terminal	2
11288	Cable to Cowl Clips	2
12530	Cable to Cowl Clips	3
1273	Cable to Cowl Clip Bolts	5
1274	Cable to Cowl Clip Bolt Lock Washers	5
11558	Cable to Frame Clips	10
1890	Cable to Frame Clip Bolts	10
1274	Cable to Frame Clip Bolt Lock Washers.....	10



10295

MODEL 10 X

PROPELLOR SHAFT
ASSEMBLY

LIGHTING AND IGNITION

(Used on Chassis No. 10082X and up.)

10x347 **Magneto (regular equipment)**

(For Magneto Parts See Page 45)

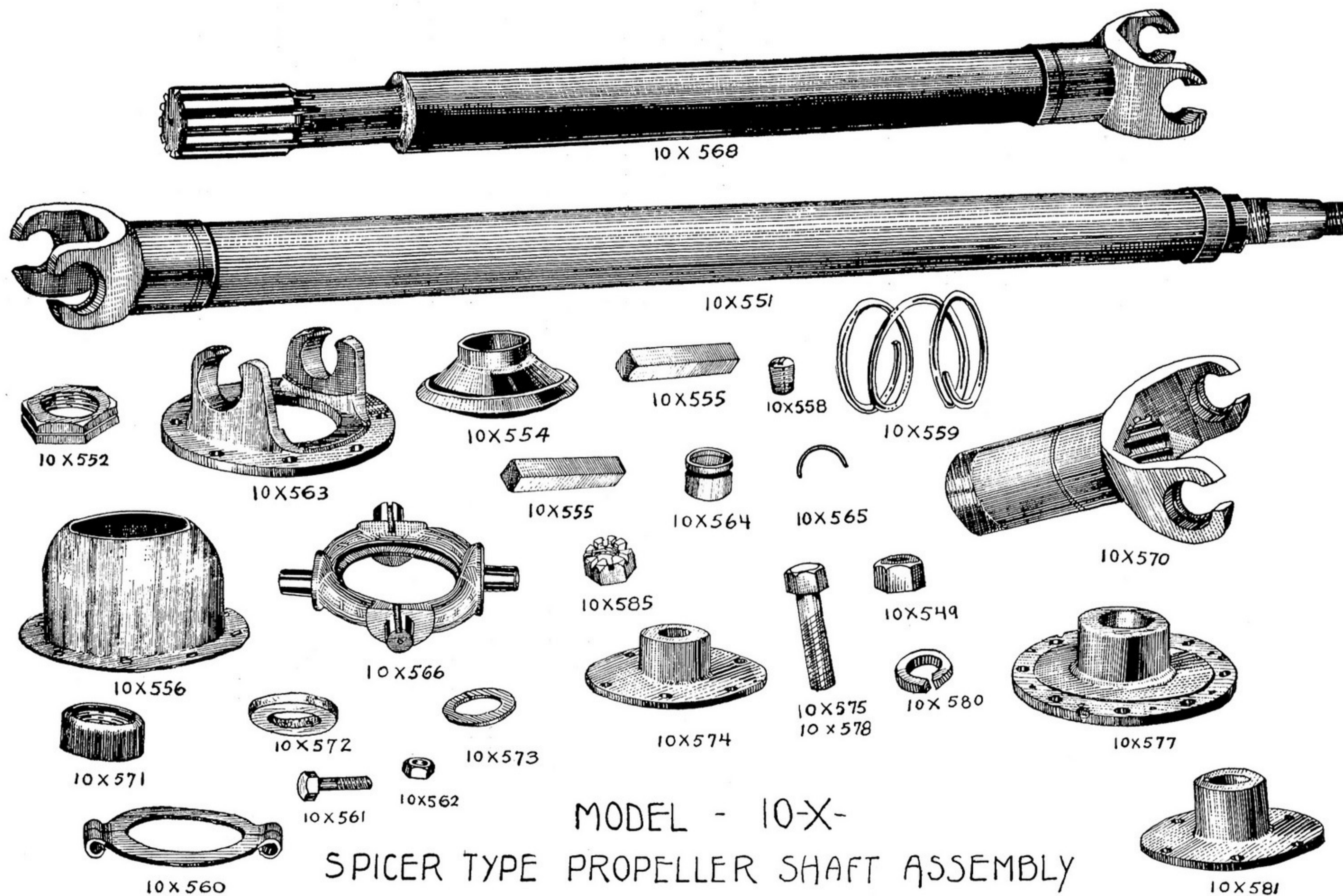
MAGNETO ATTACHING PARTS

Use all material listed under attaching parts on page 45 except 10x352
cable and add the following parts.

Catalog Number	Name of Part	Pieces Per Car
14143	Cowl junction block 4 post.....	2
6690	Cowl Junction Block to Cowl Attaching Screws.....	2
6407	Cowl Junction Block to Cowl Nuts.....	2
1274	Cowl Junction Block to Cowl Lock Washers.....	1
10x593	Magneto to Junction Block Cable Assembly.....	1
10x594	Headlight to Junction Block Cable Assembly R. H.....	1
10x595	Headlight to Junction Block Cable Assembly, L. H.....	1
10x596	Taillight to Junction Block Cable Assembly.....	3
11288	Cable to Cowl Clips.....	3
1890	Cable to Cowl Clips Bolts.....	3
1274	Cable to Cowl Clips Lock Washers.....	3
11285	Cable to Frame Clips	3
1890	Cable to Frame Clips Bolts.....	1
1026	Cable to Frame Clips Lock Washers.....	1
10x597	Junction Block to Switch Panel Cable Assembly.....	1

GENERATOR

14151	Generator Complete (Remy 917D)	1
14152	Frame and Field Assembly	1
14153	Frame Only	2
14154	Pole Shoe	4
14156	Lead Bushing	1
14157	Lead Clip	1
14158	Field Coil R. H.	1
14159	Field Coil L. H.	1
14160	Relay Lead Assembly	1
14161	Relay Lead Clip	1
14162	Armature Assembly	1
14163	Drive End Bearing and Bushing Assembly.....	1
14164	Drive End Bushing	1
14165	Drive End Bearing Dowel	1
14166	Shim Washer (as Required)	
14167	Washer	1
14168	Shaft Nut	1
14169	Woodruff Key	1
14160	Shaft Gear Washer	1
1471	Oilwick	1
14172	Commutator End Bearing and Brush Assembly.....	1
14173	Commutator End Bearing and Bushing Assembly.....	1
14174	Commutator End Bearing Bushing	1
14175	Commutator End Bearing Bushing Dowel.....	1
14176	Brush	3
14177	Brush Screw	6
14178	Brush Screw Lock Washer	6
14179	Brush Screw Washer	6
14180	Brush Holder	3
14181	Brush Spring (3rd and Ground Brushes)	2
14182	Brush Spring (Ins. Main Brush)	1
14183	Third Brush Plate Assembly	1
14184	Third Brush Ground Lead	1
14185	Third Brush Ground Lead Clip.....	1
14186	Spring Washer	1
14187	Spring Plate Pin	1
14188	Brush Clip Screw	1
14189	Brush Clip Screw Lock Washer.....	
14190	Brush Plate Clamp	1
14191	Brush Plate Clamp Screw	1
14192	Brush Plate Clamp Screw Lock Washer.....	1
14193	Ground Screw	1



STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
14194	Ground Screw Lock Washer	1
14195	Thermostat Assembly	1
14196	Thermostat Resistance Assembly	1
14197	Thermostat Resistance Screw	1
14198	Thermostat Resistance Lock Washer	1
14199	Commutator Band Assembly	1
14200	Oiler	1
14201	Oil Well	1

GENERATOR ATTACHING MISCELLANY

10x590	Generator to Junction Block Cable Assem.....	1
10x591	Generator to Motor Attaching Bolts.....	4
10x592	Generator Gears for Buda Motor	1

GASOLINE TANK

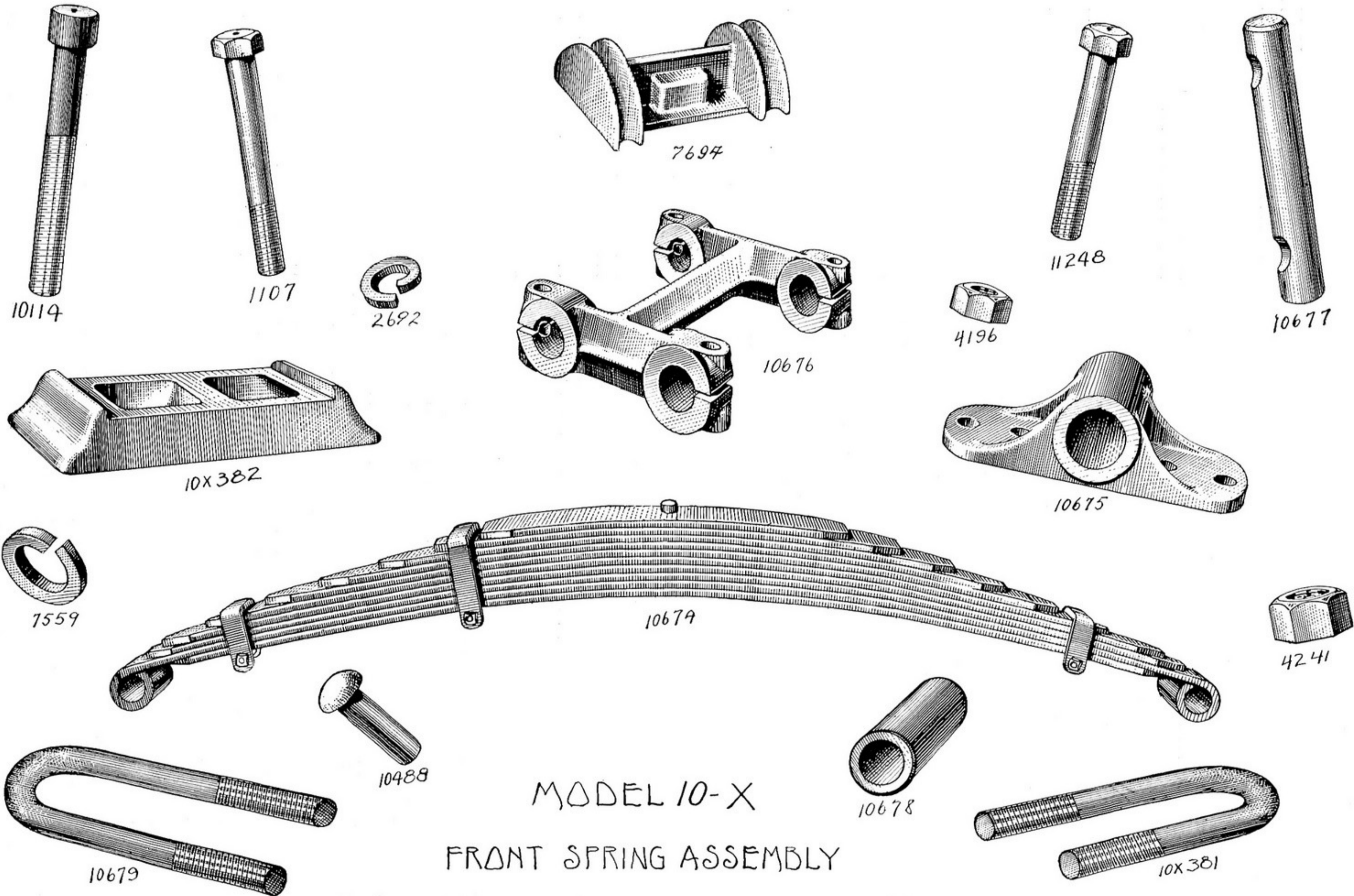
(Illustrated on Page 44)

70509	Gasoline Tank	1
11392	Gasoline Tank Filler Cap	1
9007	Gasoline Tank Filler Cap Gasket	1
9187	Gasoline Tank Support Brackets	2
9188	Gasoline Tank Support Pads	2
9189	Gasoline Tank Bracket Bolts	4
9188	Gasoline Tank Support Pads.....	4
3336	Gasoline Tank Support Bracket Bolt Washer	4
1056	Gasoline Tank Support Bracket Bolt Washers.....	4
9190	Gasoline Tank Hold Down Straps	4
1397	Gasoline Tank Hold Down Strap Bolts	4
1056	Gasoline Tank Hold Down Strap Washers	2
7600	Gasoline Tank Shut off Valve	1
70840	Gasoline Line Assembly Comprising Parts A to B.....	1
70841	"A" Gasoline Line	1
60219	Gasoline Line Shut Off Valve Nut	1
60219	"B" Gasoline Line Carburetor Nut.....	1
2001	Gasoline Line Clip	1
6128	Gasoline Line Clip Bolt	1
1026	Gasoline Line Clip Bolt Washer	1
1009	Gasoline Tank Hold Down Strap Nut	2
70842	Gasoline Line Elbow	1

MUFFLER AND EXHAUST PIPE

(Illustrated on Page 46)

7x327	Muffler	1
4599	Muffler Support Tabs	2
5486	Muffler Support Tab Bolts	4
1019	Muffler Tab to Bracket Bolt Lock Washers.....	4
10587	Muffler Support Brackets	2
3858	Muffler Support Bracket Rivets	4
3658	Muffler Tab to Bracket Bolts	2
1019	Muffler Tob to Bracket Bolt Lock Washers	2
7x329	Muffler Exhaust Pipe Clamp	1
5835	Muffler Exhaust Pipe Clamp Bolt	1
7x333	Muffler Tail Pipe Clamp	1
5835	Muffler Tail Pipe Clamp Bolt	1
10x355	Exhaust Pipe	1
10x94	Exhaust Pipe Adapter	1
10x95	Exhaust Pipe Adapter Gasket	1
1397	Exhaust Pipe Adapter Screws	3
1009	Exhaust Pipe Adapter Screw Nuts	3
1056	Exhaust Pipe Adapter Screw Lock Washers	3
10x356	Exhaust Pipe Adapter Set Screw	1
1009	Exhaust Pipe Adapter Set Screw Lock Nut	1
10x357	Muffler Tail Pipe	1
7x334	Muffler Tail Pipe Support Bracket Assembly Comprising 5 following Parts:	
7x93	Muffler Tail Pipe Support Bracket Link	1
1397	Muffler Tail Support Bracket Link Screw	1
1009	Muffler Tail Pipe Support Bracket Link Screw Nut.....	1
1056	Muffler Tail Pipe Support Bracket Link Screw Nut Lock Washer	1
10587	Muffler Tail Pipe Support Bracket	1
3875	Muffler Tail Pipe Support Bracket Bolts	2
1056	Muffler Tail Pipe Support Bracket Bolt Lock Washer.....	2



STEWART MOTOR CORPORATION, BUFFALO, N. Y.

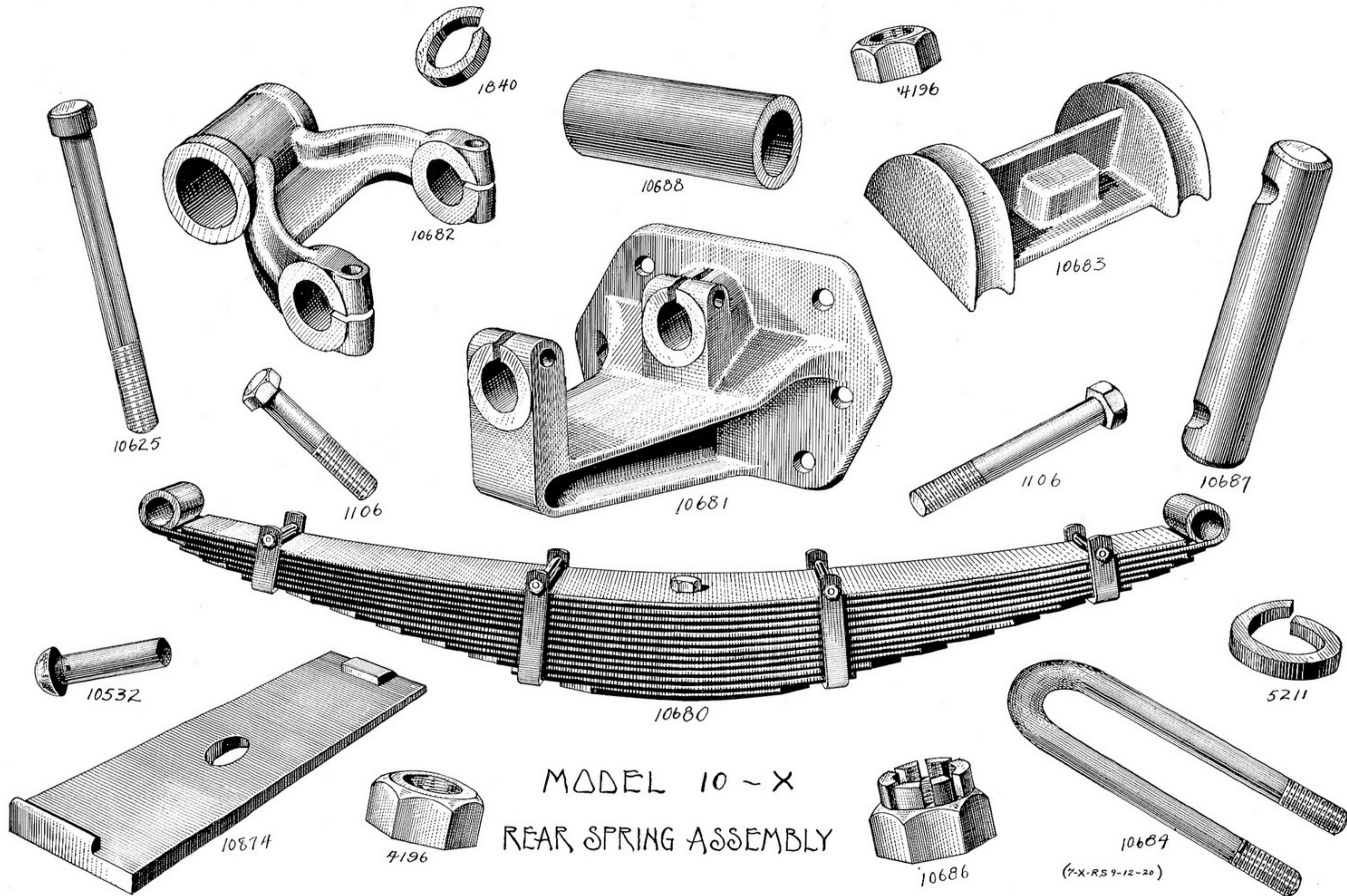
Catalog Number	Name of Part	Pieces Per Car
RADIATOR		
(Illustrated on Page 48)		
10x358	Radiator Assembly Comprising Parts A to B.....	1
10605	"A" Radiator Top Tank	1
7637	Radiator Top Tank Filler Cap.....	1
10606	Radiator Top Tank Filler Cap Gasket.....	1
7x336	Radiator Inlet	1
7639	Radiator Inlet Gasket	1
2700	Radiator Inlet Screws	2
2692	Radiator Inlet Screw Lock Washers	2
10x359	Radiator Outlet	1
7641	Radiator Outlet Gasket	1
1383	Radiator Outlet Screws	2
1056	Radiator Outlet Screw Lock Washer	2
10x360	Radiator Core	1
10952	Radiator Core Gaskets	2
7644	Radiator Clamping Strips—Front, Upper and Lower.....	2
70979	Radiator Core Clamping Strips—Rear—Upper	1
70980	Radiator Core Clamping Strip—Rear—Lower	1
10610	Radiator Side Members	2
11388	Radiator Side Member Set Screws	8
10x361	Radiator Bottom Tank.....	1
7645	Radiator Core to Tank Screws—Short	35
7646	Radiator Core to Tank Screws—Long	21
7647	Radiator Core to Tank Screw Nuts	56
10612	Radiator Hold Down Studs	2
4198	Radiator Hold Down Stud Nuts	2
7559	"B" Radiator Hold Down Stud Lock Washer.....	2
10614	Radiator Support Pads	2
10x362	Radiator Inlet Hose	1
4135	Radiator Inlet Hose Clamps	2
10x363	Radiator Outlet Hose	1
7656	Radiator Outlet Hose Clamp	2
10x364	Radiator Brace Rod Assembly Comprising Parts C to D.....	1
10x365	"C" Radiator Brace Rod.....	1
1611	Radiator Brace Rod Nuts	2
1840	"D" Radiator Brace Rod Lock Washers	1

DRIVE SHAFT—HARTFORD TYPE

(Illustrated on Page 50)

165" WHEEL BASE USED ON CHASSIS 10001X to 10075X

10x366	Drive Shaft (2 Section) with 3 Joints Complete, Comprising Parts A to I.....	1
10x367	"A" Front Drive Shaft Assembly with One Joint Only Comprising Parts B to E.....	1
10x368	"B" Front Drive Shaft Only.....	1
10631	Front Drive Shaft Joint Assembly Comprising Parts C to D.....	1
10632	"C" Drive Shaft Joint Inside Cover	1
10x369	Drive Shaft Joint Inside Cover Gasket	1
10633	Drive Shaft Joint Outside Cover	1
10652	Drive Shaft Joint Outside Cover Packing	1
10635	Drive Shaft Joint Flange Yoke	1
10645	Drive Shaft Joint Long Pin	1
10643	Drive Shaft Joint Short Pin	2
10642	Drive Shaft Joint Hub and Yoke Bushings	4
10638	Drive Shaft Joint Pin Bolt	1
10654	Drive Shaft Joint Pin Bolt Nut	1
1056	Drive Shaft Joint Pin Bolt Lock Washer	1
10646	Drive Shaft Joint Block or Bearing Cross.....	1
10641	Drive Shaft Joint Inside Cover Oil Hole Plug.....	1
1594	Drive Shaft Joint Inside Cover Plug Cotter	1
10x370	Drive Shaft Joint Outside Cover Spring.....	1
10x371	Drive Shaft Joint Outside Cover Spring Cap	1
10x372	"D" Drive Shaft Joint Outside Cover Spring Cap Collar.....	2
10630	Front Drive Shaft Joint Companion Flange	1
10639	Front Drive Shaft Joint Companion Flange Bolts	8
10640	Front Drive Shaft Joint Companion Flange Bolt Nut.....	8
1056	Front Drive Shaft Joint Companion Flange Bolt Lock Washers	8
10664	Front Drive Shaft Bearing Retainer Nut	1
10663	Front Drive Shaft Rear Companion Flange Nut	1
2049	Front Drive Shaft Rear Companion Flange Nut Cotter.....	1
3196	"E" Front Drive Shaft Rear Companion Flange Key.....	1



MODEL 10 - X
REAR SPRING ASSEMBLY

S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

Catalog Number	Name of Part	Pieces Per Car
10x373	Rear Drive Shaft Assembly with Two Joints, Comprising Parts F to I.....	1
10x374	"F" Rear Drive Shaft Only.....	1
10659	Rear Drive Shaft Front Joint Assembly Comprising Parts G to H.....	1
10632	"G" Drive Shaft Joint Inside Casing.....	1
10x369	Drive Shaft Joint Inside Casing Gasket	1
10633	Drive Shaft Joint Outside Casing	1
10652	Drive Shaft Joint Outside Casing Packing	1
10635	Drive Shaft Joint Flange Yoke	1
10645	Drive Shaft Joint Long Pin	2
10643	Drive Shaft Joint Short Pin	4
10642	Drive Shaft Joint Hub and Yoke Bushings.....	1
10x375	Rear Drive Shaft Front Joint Slip Hub.....	1
10638	Drive Shaft Joint Pin Bolt	1
10654	Drive Shaft Joint Pin Bolt Nut	1
1056	Drive Shaft Joint Pin Bolt Lock Washer	1
10646	Drive Shaft Joint Block or Bearing Cross.....	1
10x376	Drive Shaft Joint Inside Casing Oil Hole Elbow.....	1
3948	Drive Shaft Joint Inside Casing Hole Elbow Plug.....	1
10x370	Drive Shaft Joint Outside Cover Spring	1
10x371	Drive Shaft Outside Cover Spring Cap	1
10x372	Drive Shaft Joint Outside Cover Spring Cap Collars	2
10647	Rear Drive Shaft Front Joint Dust Cap	1
10651	Rear Drive Shaft Front Joint Dust Cap Felt	1
10650	"H" Rear Drive Shaft Front Joint Dust Cap Felt Retainer.....	1
10630	Rear Drive Shaft Front Joint Companion Flange	8
10x377	Rear Drive Shaft Front Joint Companion Flange Bolt	8
10640	Drive Shaft Joint Companion Flange Bolt Nuts.....	8
1056	Drive Shaft Joint Companion Flange Bolt Lock Washer.....	1
10631	Rear Drive Shaft Rear Joint Assembly.....	1
	All parts are the same as listed under No. 10631 Drive Shaft Front Joint Assembly.	
10953	Rear Drive Shaft Rear Joint Companion Flange.....	8
10639	Drive Shaft Joint Companion Flange Bolts	8
10640	Drive Shaft Joint Companion Flange Bolt Nuts	8
1056	"I" Drive Shaft Joint Companion Flange Bolt Lock Washers	8

D R I V E S H A F T

185" WHEEL BASE

10x378	Drive Shaft (2 Section) with 3 Joints Complete.....	1
	All parts are the same as listed under No. 10x366 Drive Shaft for 165" Wheel Base with the exception of the following parts:	
10x380	Rear Drive Shaft Only	1
10x379	Rear Drive Shaft Assembly with Two Joints Only.....	1

A T T A C H I N G M I S C E L L A N Y

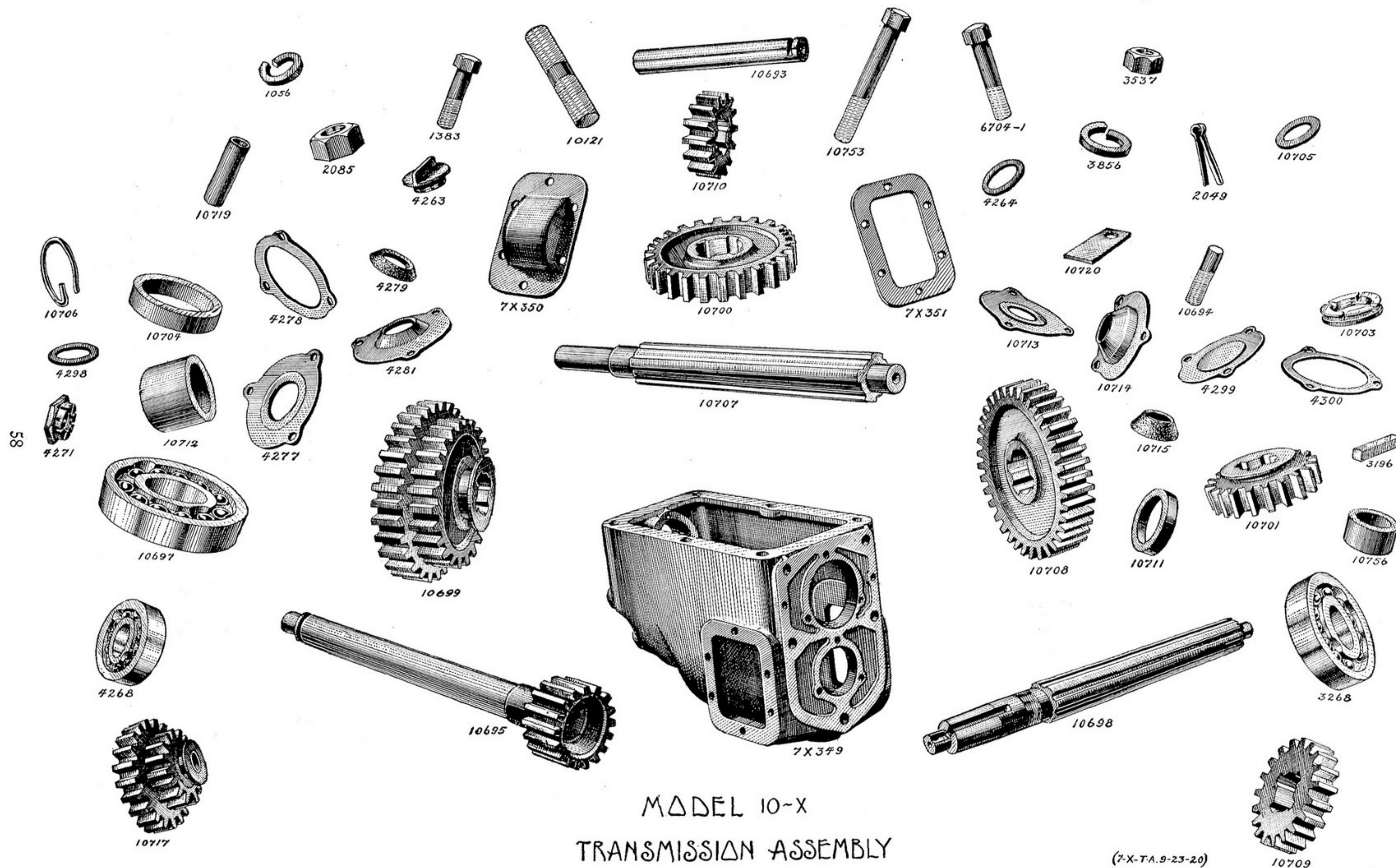
70292	Drive Shaft Center Bearing	1
100057	Drive Shaft Center Bearing Lock Ring	
70287	Drive Shaft Center Bearing Housing	
10627	Drive Shaft Center Bearing Housing Cap	
1383	Drive Shaft Center Bearing Housing Cap Screws	4
1056	Drive Shaft Center Bearing Housing Cap Screw Lock Washers	4
70289	Drive Shaft Center Bearing Housing Dust Washer	
70290	Drive Shaft Center Bearing Housing Cap Dust Washer...	
70295	Drive Shaft Center Bearing Grease Cup	1
4546	Drive Shaft Center Bearing Housing to Cross Member Screws	4
4426	Drive Shaft Center Bearing Housing to Cross Member Screw Nuts	4
2692	Drive Shaft Center Bearing Housing to Cross Member Lock Washers	4

D R I V E S H A F T (S P I C E R)

165" WHEEL BASE USED ON CHASSIS 10076X AND UP

(Illustrated on page 52)

10x514	Drive Shaft Assembly Complete with 3 Joints comprising parts A to F	
10x515	"A" Front Drive Shaft Assembly with One Joint comprising Parts B to D	
10x551	"B" Front Drive Shaft Only	1
10x585	Front Drive Shaft Nut	1
10x552	Front Drive Shaft Lock Nut	1
10x553	Front Drive Shaft Joint Assembly comprising Parts C to D.....	1



STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
10x554	"C" Drive Shaft Front Joint Outside Casing or Shutter.....	1
10x555	Drive Shaft Front Joint Outside Casing Packing	1
10x556	Drive Shaft Front Joint Inside Casing	1
10x558	Drive Shaft Front Joint Inside Casing Vent Plug	1
10x559	Drive Shaft Front Joint Casing Springs	1
10x560	Drive Shaft Front Joint Casing Spring Retainers	2
10x561	Drive Shaft Front Joint Casing Spring Retainer Bolts	2
10x562	Drive Shaft Front Joint Casing Spring Retainer Bolt Nuts.....	2
10x563	Drive Shaft Front Joint Flanged Yoke	1
10x564	Drive Shaft Front Joint Flanged Yoke Bushing.....	4
10x565	Drive Shaft Front Joint Flanged Yoke Bushing Retainer or Lock Wire	4
10x566	"D" Drive Shaft Front Joint Flanged Yoke Journal or Spider	1
10x567	Rear Drive Shaft Assembly with 2 Joints comprising Parts E to F.....	1
10x568	"E" Bear Drive Shaft Only	1
10x569	Rear Drive Shaft Front Joint Assembly with Slip Hub Comprising all Parts listed under 10x515 Front Joint Assembly and also the next four Parts	1
10x570	Rear Drive Shaft Front Joint Sleeve Yoke or Slip Hub.....	1
10x571	Rear Drive Shaft Front Joint Dust Cap	1
10x572	Rear Drive Shaft Front Joint Dust Cap Felt Washer.....	1
10x573	Rear Drive Shaft Front Joint Dust Cap Steel Washer.....	1
10x515	"F" Rear Drive Shaft Rear Joint Assembly comprising all Parts listed under 10x515 Front Drive Shaft Front Joint Assembly	1
10x574	Drive Shaft Front Joint Companion Flange (Transmissionend)	1
10x575	Drive Shaft Front Joint Companion Flange Bolts	8
10x576	Drive Shaft Front Joint Companion Flange Bolt Nuts	8
10x577	Drive Shaft Rear Joint Companion Flange (Axle End)	1
10x578	Drive Shaft Rear Joint Companion Flange Bolt	8
10x579	Drive Shaft Rear Joint Companion Flange Bolt Nuts	8
10x580	Drive Shaft Rear Joint Companion Flange Bolt Lock Washers	16
10x581	Drive Shaft Center Joint Companion Flange (on Hand Brake drum)	1

DRIVE SHAFT (SPICER)

FOR 185" WHEELBASE

10x582	Drive Shaft Assembly 2 Sections with 3 Joints complete for 185" Wheelbase Chassis.... All parts are same as listed under 10x514 drive shaft for 165" Wheelbase with the exception of the following parts:	1
10x583	Rear Drive Shaft Assembly with 2 Joints.....	1
10x584	Rear Drive Shaft Only	

DRIVE SHAFT (SPICER)

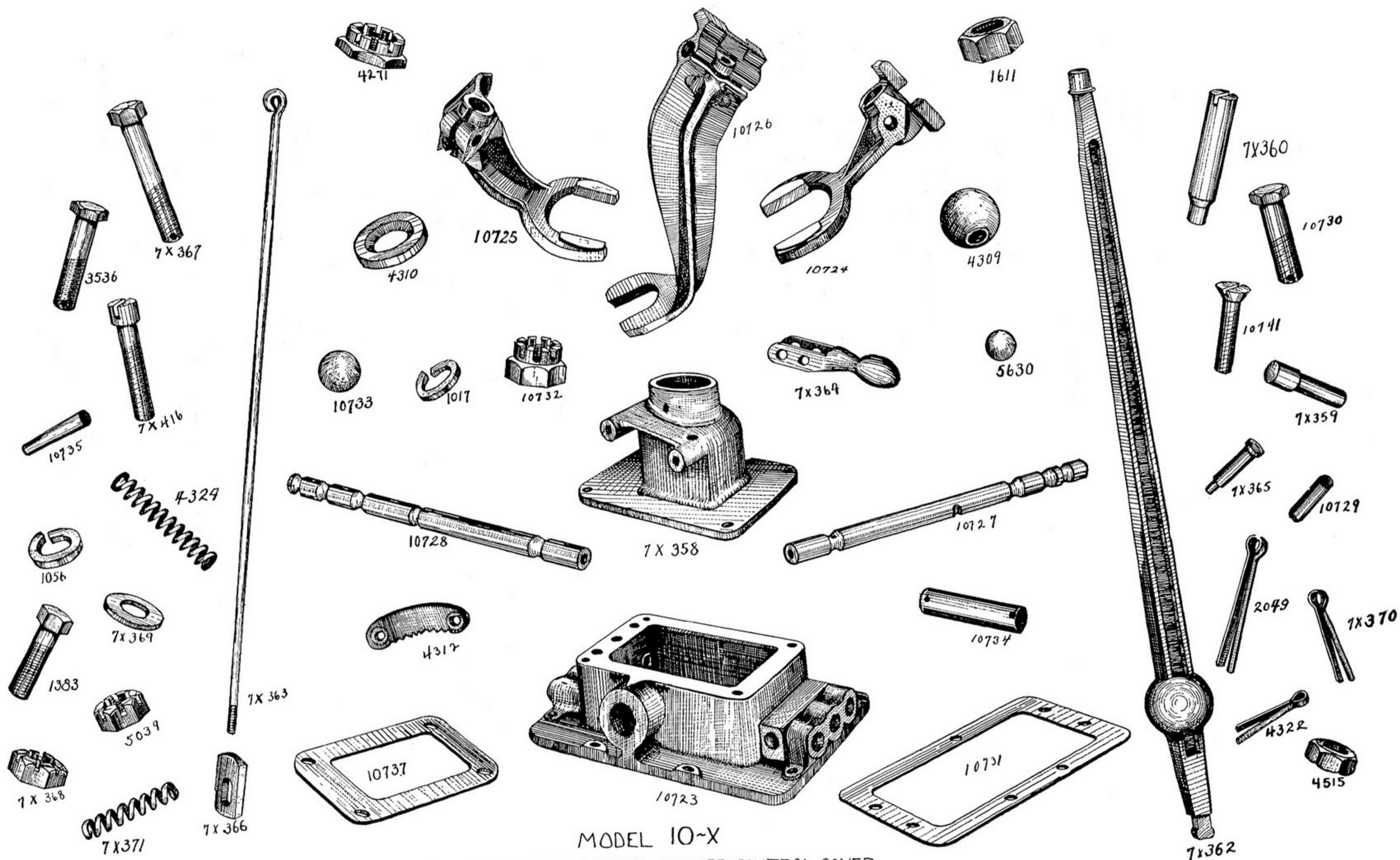
FOR HOIST

10x530	Drive Shaft Assembly 2 Sections with 3 Joints complete for Hoist Installation	1
10x531	Front Drive Shaft Only for Hoist	1
	Propellor Shaft attaching miscellany	
	All Parts are same as listed under Hartford Type Drive Shaft Attaching Miscellany.	

FRONT SPRING

(Illustrated on Page 54)

10674	Front Springs	2
1107	Front Spring Bracket Clamp Screws	4
4196	Front Spring Bracket Clamp Screw Nut	4
2692	Front Spring Bracket Clamp Screw Lock Washers.....	4
10675	Front Spring Rear Brackets	2
10488	Front Spring Rear Bracket Rivets	8
11248	Front Spring Shackle Clamp Screws	8
10676	Front Spring Shackle	2
4196	Front Spring Shackle Clamp Screw Nuts.....	8
2692	Front Spring Shackle Clamp Screw Lock Washer.....	8
10677	Front Spring Pins	6
10678	Front Spring Bushings	6
7694	Front Spring Clip Spacers	2
10679	Front Spring Clips	4
4241	Front Spring Clip Nuts	8
7559	Front Spring Clip Lock Washers	8
10114	Front Spring Center Bolt	2
10x381	Front Spring Clips—for use with Pneumatic Equipment.....	4
10x382	Front Spring Axle Pads—for use with Pneumatic Equipment	2



MODEL 10-X
TRANSMISSION CASE CENTER CONTROL COVER

REAR SPRINGS

(Illustrated on Page 56)

Catalog Number	Name of Part	Pieces Per Car
10680	Rear Springs	2
10681	Rear Spring Brackets	4
10532	Rear Spring Bracket Rivets	32
1106	Rear Spring Bracket Clamp Screws	8
4196	Rear Spring Shackle Clamp Screw Nuts.....	8
1840	Rear Spring Bracket Clamp Screw Lock Washers.....	8
10682	Rear Spring Shackles	2
1106	Rear Spring Shackle Clamp Screws	4
4196	Rear Spring Shackle Clamp Screw Nuts	4
1840	Rear Spring Shackle Clamp Screw Lock Washers	4
10683	Rear Spring Clip Spacers	2
10684	Rear Spring Clips	4
10686	Rear Spring Clip Nuts	8
5211	Rear Spring Clip Lock Washers	8
10685	Rear Spring Axle Pads	2
10687	Rear Spring Pins	6
10688	Rear Spring Bushings	6
10874	Rear Spring Rebound Plate	2
10625-1	Rear Spring Center Bolt	2
10x383	Rear Spring Axle Pads—for use on 185" Wheel Chassis.....	2

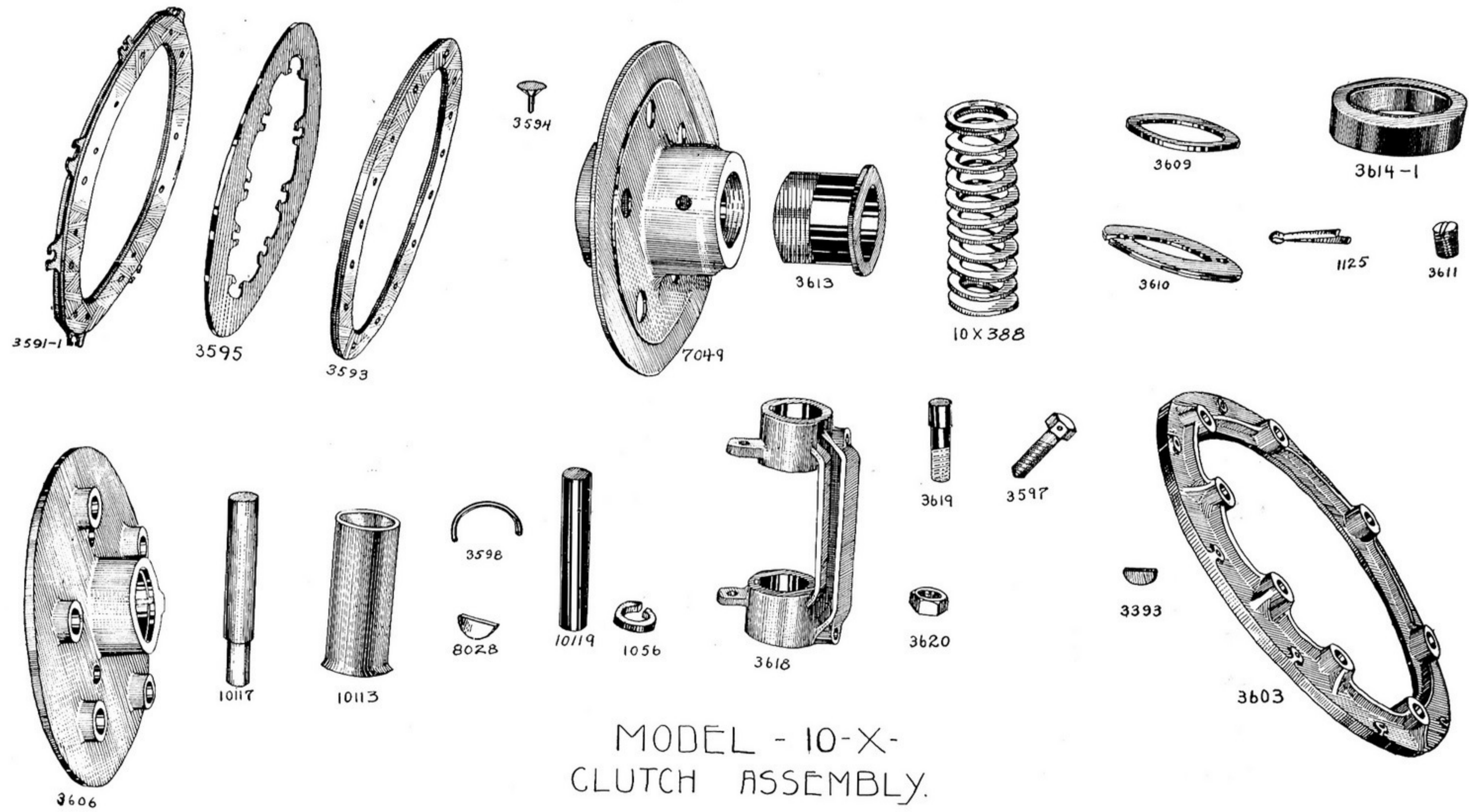
TRANSMISSION

(Illustrated on Page 58)

10x384	Transmission and Clutch Assembly including Controls comprising Parts A to L	
7x349	"A" Transmission Gear Case	1
10692	Transmission Name and Number Plate	1
4257	Transmission Name and Number Plate Rivets	2
10121	Clutch Housing Studs	5
2085	Clutch Housing Stud Nuts	5
3856	Clutch Housing Stud Washer (Lock)	5
7x350	Cover Plate for Power Take Off.....	1
7x351	Cover Plate Gasket	1
1383	Cover Plate Screws	6
1056	Cover Plate Screw Washers	6
10694	Transmission Case Dowel Pin	2
4263	Transmission Case Oil Drain Plug	2
4264	Transmission Case Oil Drain Plug Gasket	2

MAIN DRIVE GEAR AND SHAFT

10695	Main Shaft Drive Gear, 17 Teeth and Clutch Shaft Integral.....	1
4268	Main Shaft Front Annular Ball Bearing (Inside Drive Gear).....	1
10697	Clutch Shaft Rear Annular Ball Bearing	2
10698	Main Shaft—Splined	1
4271	Main Shaft Nut	1
2049	Main Shaft Nut Cotter	1
10699	Main Shaft 1st and 2nd Speed Gear	1
10701	Main Shaft High and 3rd Speed Gear	1
4276	Main Shaft Bearing Cover Assembly Comprising next 2 parts	2
4277	Main Shaft Bearing Cover	2
4278	Main Shaft Bearing Cover Gasket	2
4281	Main Shaft Bearing Cover Washer Retainer	2
4279	Main Drive Gear Oil Retainer Washer	2
10703	Main Shaft Bearing Retainer Nut	1
10704	Main Shaft Ball Bearing Spacer.....	1
6704-1	Main Shaft Front Bearing Retainer Bolts.....	3
10753	Main Shaft Rear Bearing Retainer Bolts	3
10705	Main Shaft Bearing Retainer Washer	6
3537	Main Shaft Bearing Retainer Nut	6
1056	Main Shaft Bearing Retainer Washer (Lock)	6
10706	Main Shaft Bearing Retainer Nut Snap Ring.....	1
3196	Main Shaft Key	1
1367	Main Drive Gear Clutch Pilot Bearing (in Flywheel).....	1



Catalog Number	Name of Part	Pieces Per Car
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COUNTERSHAFT AND GEARS

10707	Countershaft—Splined	1
10708	Countershaft Drive Gear, 37T	1
10709	Countershaft 2nd Speed Gear, 19T	1
10710	Countershaft 1st Speed Gear 14T	1
10700	Countershaft 3rd Speed Gear, 26T	1
10711	Countershaft 2nd and 3rd Speed Gear Spacer	2
10712	Countershaft Drive Gear and 3rd Speed Gear Spacer	2
4298	Countershaft Floating Thrust Washer	1
10713	Countershaft Rear Bearing Cover	1
10714	Countershaft Rear Bearing Washer Retainer	1
1383	Countershaft Rear Bearing Washer Retainer Screws	3
1056	Countershaft Rear Bearing Washer Retainer Screw Washr	3
10715	Countershaft Oil Retainer Washer	1
4299	Countershaft Front Bearing Cover	1
1383	Countershaft Bearing Cover Screw	3
1056	Countershaft Bearing Cover Screw Washer	3
4300	Countershaft Bearing Cover Gasket	1
10756	Countershaft Rear Bearing Spacer	1
3268	Countershaft Annular Ball Bearing	2
10717	Reverse Idler Gear with Bushing	1
10719	Reverse Idler Gear Bushing	1
10693	Reverse Idler Gear Shaft	1
10720	Reverse Idler Gear Shaft Lock	1

GEAR SHIFT MECHANISM

(Illustrated on Page 60)

10x502	Hand Control Set Complete including Brake and Gear Shift Control Lever, Gear Shifter, Forks, Arms, etc. (See Hand Brake Control for Hand Brake Lever Parts.) Comprising parts "A to G"	
7x356	"A" Center Control Cover Assembly Comprising Parts B to C	1
10723	"B" Center Control Shifting Bar Housing	1
4324	Center Control Shifting Yoke Spring	3
5630	Center Control Shifting Yoke Spring Ball	3
3536	Center Control Shifting Yoke Bolt	3
10732	Center Control Shifting Yoke Bolt Nut	3
10724	Center Control Cover Fork (3rd and 4th Speed)	1
10725	Center Control Shifting Fork (2nd and 1st Speed)	1
10726	Center Control Shifting Fork Reverse	1
10727	Center Control Shifting Bar (3rd and 4th Speed)	1
10728	Center Control Shifting Bar (1st, 2nd and Reverse)	2
10729	Center Control Interlocking Cross Pin	1
10733	Center Control Interlocking Ball	2
10730	Center Control Shifter Fork Bolt	1
5039	Center Control Shifter Fork Bolt Nut	1
4322	Center Control Shifter Fork Bolt Cotter	1
10734	Hand Brake Shaft	1
10735	Hand Brake Shaft Pin	1
4271	Hand Brake Shaft Nut	1
2049	"C" Hand Brake Shaft Cotter	1
10731	Center Control Cover Gasket	1
1383	Center Control Cover Screws	7
1056	Center Control Cover Screw Washer	7
7x357	Center Control Gear Shifter Lever Housing Assembly	1
7x358	"D" Center Control Gear Shifter Lever Housing	1
7x359	Center Control Pivot Pin	1
4515	Center Control Pivot Pin Nut	1
1019	Center Control Pivot Pin Washer	1
4312	Center Control Brake Sector	1
10737	Center Control Gear Shifter Lever Housing Gasket	1
7x360	Center Control Reverse Stop Adjusting Screw	1
1611	Center Control Reverse Stop Adjusting Screw Nut	1
7x416	Center Control Hand Brake Sector Screw	1
1019	Center Control Hand Brake Sector Screw Washers	1
10741	Center Control Hand Brake Sector Screw	1
1383	Center Control Gear Shifter Lever Housing Screw	4
1056	Center Control Gear Shifter Lever Housing Screw Washer	4
7x361	Gear Shifter Lever Assembly Comprising parts E to F	1

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
7x362-E	Gear Shifter Lever Only	1
4309	Gear Shifter Lever Rubber Grip	1
4310	Center Control Threaded Ball Socket.....	1
7x363	Reverse Latch Rod	1
7x364	Reverse Spoon Latch	1
7x365	Reverse Spoon Latch Rivets	2
7x366	Reverse Stop Latch	1
7x367	Reverse Stop Latch Bolt	1
7x368	Reverse Stop Latch Bolt Nut	1
7x369	Reverse Stop Latch Spacing Washer	2
7x370	Reverse Stop Latch Bolt Cotter	1

CLUTCH PARTS AND ASSEMBLIES

(Illustrated on Page 62)

10x385	Clutch Assembly Comprising Parts A to H.....	1
3595	"A" Clutch Inner Disc	7
3591-1	Clutch Outer Disc and Facing Assembly Comprising Parts B to C.....	8
3592	"B" Clutch Outer Disc.....	8
3593-1	Clutch Disc Facings	16
3594	"C" Clutch Disc Facing Rivets (Furnished in Lot of 1 doz. o	96
10113	Clutch Shaft Flanged Sleeve	1
10118	Clutch Driving Flange Assembly Comprising Parts D to E.....	1
3606	"D" Clutch Driving Flange	1
10119	"E" Clutch Driving Flange Studs	6
1617	Clutch Driving Flange Key (shown on drawing as 8028).....	1
3598	Clutch Driving Flange Locking Ring	1
7048	Clutch Pressure Plate Assembly Comprising Parts F to G.....	1
7049	"F" Clutch Pressure Plate.....	1
3609	Clutch Spring Washer	1
3610	Clutch Spring Adjusting Plate	1
1125	Clutch Spring Adjusting Plate Cotter	1
3613	Clutch Pressure Plate Collar.....	1
3614	Clutch Throwout Bearing	1
10x388	Clutch Spring	1
1125	Clutch Spring Adjusting Plate Cotter	1
3611	"G" Clutch Pressure Plate Set Screw.....	2
10695	Clutch Shaft and Main Drive Gear 17 Teeth.....	1
10697	Main Shaft Annular Ball Bearing	1
4277	Main Shaft Bearing Cover	1
4278	Main Shaft Bearing Cover Gasket	1
4281	Main Drive Gear Bearing Cover Washer Retainer	1
4279	"H" Main Shaft Oil Retainer.....	1
7x373	Clutch Housing	1
7x374	Clutch and Brake Pedal Shaft.....	1
3600	Clutch Short Shaft	1
4258	Clutch Pedal Shaft Grease Cup.....	2
7139	Clutch Housing Hand Hole Cover	1
7140	Clutch Housing Hand Hole Cover Gasket	1
3627	Clutch Housing Hand Hole Cover Screws	4
1019	Clutch Housing Hand Hole Cover Washers	4
3617	Clutch Throwout Yoke Assembly Comprising Parts I to J.....	1
3618	"I" Clutch Throwout Yoke.....	1
3619	Clutch Throwout Yoke Studs	2
3597	Clutch Throwout Yoke Screws	1
3620	Clutch Throwout Nuts	2
3622	"J" Clutch Throwout Washers.....	2
3393	Clutch Throwout Yoke Key	1
10116	Clutch Flywheel Driving Ring Assembly Comprising Parts K and L.....	1
3603	"K" Clutch Flywheel Driving Ring.....	1
10117	"L" Clutch Flywheel Driving Ring Stud.....	8
7x381	Clutch Bearing Oil Cup	1
7x382	Clutch Bearing Flexible Oil Tube	1
7x414	Clutch Bearing Flexible Oil Tube Retaining Clip.....	1

ATTACHING PARTS

1391	Transmission to Engine Screws	12
1056	Transmission to Engine Screw Lock Washers	12
70881	Transmission Clutch Drum to Flywheel Screws	8
1056	Transmission Clutch Drum to Flywheel Screw Lock Washer	8
1367	Transmission Clutch Pilot Bearing (In Flywheel)	1

FRONT WHEEL FOR SOLID PRESSED ON TYPE TIRES

Catalog Number	Name of Part	Pieces Per Car
100013	Front Wheel Assembly, 36x5, Comprising Parts A, B to C.....	2
100014	"A" Front Wheel Only, 36x5.....	2
70299	Front Wheel Hub with Bearing Races Nos. 70305 and 70306.....	2
70300	"B" Front Wheel Hubs Only.....	2
4349	Front Wheel Hub Flange Bolts.....	14
1611	Front Wheel Hub Flange Bolt Nuts.....	14
1840	Front Wheel Hub Flange Bolt Lock Washers.....	14
70305	Front Wheel Inner Bearing Outer Race.....	2
70306	"C" Front Wheel Outer Bearing Outer Race.....	2
70307	Front Wheel Inner Bearing Roller Assembly.....	2
70852	Front Wheel Inner Bearing Inner Race.....	2
70309	Front Wheel Inner Bearing Assembly.....	2
70308	Front Wheel Outer Bearing Roller Assembly.....	2
70853	Front Wheel Outer Bearing Inner Race.....	2
70325	Front Wheel Outer Bearing Assembly.....	2
70304	Front Wheel Hub Felt Dust Washers.....	2
70312	Front Wheel Hub Felt Retainer Washer—Thick.....	2
70303	Front Wheel Hub Felt Retainer Washer—Thin.....	2
70310	Front Wheel HubCap.....	2
7736	Front Wheel Hub Cap Screws.....	12
1019	Front Wheel Hub Cap Screw Lock Washers.....	12

FRONT WHEEL FOR PNEUMATIC TIRES

70760	Front Wheel Assembly, 36x6, Comprising Parts as follows:.....	2
70880	Front Wheel Only, 36x6.....w Lock Washer.....	2
This wheel does not require a separate Hub, Flange, Bolts, Nuts and Washers as the Wheel and Hub are cast integral. All other parts are the same as listed under No. 100013 Front Wheel Assembly for solid Pressed On Tire.		

REAR WHEEL FOR SOLID PRESSED ON TIRES

100012	Rear Wheel Assembly, 36x5, Comprising Parts A to B.....	2
100011	"A" Rear Wheel Only, 36x5.....	2
10767	Rear Wheel Brake Drums.....	2
10768	Rear Wheel Internal Gears.....	2
70882	Rear Wheel Internal Gear Bolts.....	28
5237	Rear Wheel Internal Gear Bolt Nuts.....	28
4322	Rear Wheel Internal Gear Bolt Cotter.....	28
1940	Rear Wheel Internal Gear Bolt Lock Washer.....	28
10x389	"B" Rear Wheel Inner Bearing Outer Race.....	2
10x390	Rear Wheel Inner Bearing Roller Assembly.....	2
10x291	Rear Wheel Inner Bearing Inner Race.....	2
10x392	Rear Wheel Inner Bearing Assembly.....	2
10x393	Rear Wheel Outer Bearing Assembly.....	2
10770	Rear Wheel Inner Bearing Dust Felt.....	2
10771	Rear Wheel Inner Bearing Dust Felt Retainer.....	2
10766	Rear Wheel Bearing Spacer.....	2
10974	Rear Wheel Hub Cap.....	2
7677	Rear Wheel Hub Cap Screws.....	12
1840	Rear Wheel Hub Cap Screw Lock Washers.....	12

REAR WHEEL FOR PNEUMATIC TIRE

100015	Rear Wheel Assembly, 44x10, Comprising Parts as follows:.....	2
100007	Rear Wheel Only, 44x10.....	2
All other parts are the same as listed under No. 100012 Rear Wheel Assembly for Solid Pressed On Tires.		

RIMS (GOODYEAR DEMOUNTABLE) FRONT

70895	Front Rims Complete, 38x7, Comprising Parts A to D.....	2
70926	"A" Spare Rim, 38x7, Comprising Parts B to C.....	3
70927	"B" Wheel Rim Tops.....	3
70893	Wheel Rim Side Rings.....	3
70894	"C" Wheel Rim Lock Rings.....	3
70892	Wheel Rim Wedge Rings.....	2
9246	Wheel Rim Bolts.....	20
9247	Wheel Rim Bolt Nuts.....	20
9249	"D" Wheel Rim Clamps.....	20

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
RIMS (GOODYEAR DEMOUNTABLE) REAR		
10x394	Rear Rims Complete, 44x10, Comprising Parts A to B.....	2
10x395	"A" Spare Rims, 44x10, Comprising Parts B to C.....	3
10x396	"B" Wheel Rim Tops.....	3
10x397	Wheel Rim Side Rings.....	3
10x398	"C" Wheel Rim Lock Rings.....	3
10x399	Wheel Rim Wedge Rings.....	2
10x400	Wheel Rim Bolts.....	20
9247	Wheel Rim Bolt Nuts.....	20
9249	"D" Wheel Rim Clamps.....	20

RIMS (FIRESTONE DEMOUNTABLE)		
70693	Front Rims Complete, 38x7, (Type C), Comprising Parts A to D.....	2
70930	"A" Spare Rims, 38x7, Comprising Parts B to C.....	3
70931	"B" Rim Base.....	3
70888	Wheel Rim Side Rings.....	3
70889	"C" Wheel Rim Locking Rings.....	3
70890	Wheel Rim Clamping Rings.....	2
70891	Wheel Rim Bolts.....	20
9247	Wheel Rim Bolt Nuts.....	20
9249	Wheel Rim Clamp.....	20
9256	Wheel Rim Wrench.....	1
10x401	Rear Rims Complete, 44x10, (Type C), Comprising Parts A to D.....	2
10x402	"A" Spare Rims, 44x10, Comprising Parts B to C.....	1
10x403	"B" Rim Base.....	3
10x404	Wheel Rim Side Rings.....	3
10x405	"C" Wheel Rim Locking Rings.....	3
10x406	Wheel Rim Clamping Rings.....	2
10x407	Wheel Rim Bolts.....	20
9247	Wheel Rim Bolt Nuts.....	20
9249	Wheel Rim Clamps.....	20

DRIVERS' SEAT		
10x408	Drivers' Seat Complete with Cushions and Painting, Comprising Parts A to D.....	1
10x409	"A" Seat Back Board Assembly Comprising Parts B to C.....	1
10827	"B" Seat Back Board.....	1
10825	Seat Side Rail—R. H.....	1
10826	Seat Side Rail—L. H.....	1
70865	Seat Back Center Irons.....	2
	"C" Trimming.....	
10832	Seat Front Corner Irons—R. H.....	1
10831	Seat Front Corner Irons—L. H.....	1
70866	Seat Rear Corner Irons—R. H.....	1
70867	Seat Rear Corner Irons—L. H.....	1
70856	Seat Hold Down Bolts.....	4
1840	Seat Hold Down Bolt Lock Washers.....	4
100019	"D" Seat Cushions.....	2

SEAT BOX PAINTED		
10822	Seat Box Complete.....	1
70870	Seat Box Corner Irons.....	4
100024	Seat Box Hold Down Brackets.....	2
7185	Seat Box Hold Down Bracket Rivets.....	4
100025	Seat Box Hold Down Bracket—R. H.....	1
100026	Seat Box Hold Down Bracket—L. H.....	1
10967	Seat Box Hold Down Screws.....	4
4196	Seat Box Hold Down Screw Nuts.....	4
1840	Seat Box Hold Down Screw Lock Washers.....	4
2324	Seat Box Hold Down Screw Plain Washers.....	4

DRIVERS' CAB		
10x410	Cab Complete with Cushions and Painting.....	1
10x411	Seat Back Board Assembly Comprising Parts A to B.....	1
10837	"A" Seat Back Board.....	1
10835	Seat Back Side Irons.....	4
10836	Seat Back Center Irons.....	2
	"B" Trimming.....	

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
11453	Cab Hold Down Bolts	4
1840	Cab Hold Down Bolt Lock Washers	4
10x412	Cab Side Curtains—R. H.	1
10x413	Cab Side Curtains—L. H.	1
10x414	Cab Rear Curtain	1
10x415	Cab Front Curtain	1
5681	Cab Curtain Fasteners	28
5682	Cab Curtain Fastener Screws | . . . . .	8
6407	Cab Curtain Fastener Screw Nuts	8
1274	Cab Curtain Fastener Screw Lock Washers	8
2268	Cab Curtain Fastener Wood Screws	48
68251	Cab Curtain Straps with Snaps and Rings	6
60257	Cab Curtain Straps with Snaps and Rings	6
6228	Cab Curtain Strap Wood Screws	12
11516	Cab Curtain Strap Wood Plain Washers	12
100019	Cab Seat Cushions	2
10x499	Cab Curtains Complete Assembly	1

WINDSHIELD

10x416	Windshield Assembly Comprising the following Parts	1
10x417	Windshield Frame Assembly Comprising Parts A to B	2
10x418A	Windshield Frame	2
10x419	Windshield Glass	2
10x420	Windshield Frame Liners	2
10x421	Windshield Frame Reinforcing Irons	4
10x422	Windshield Frame Bottom Channels	2
10x423	Windshield Frame Bottom Channel Liners	2
5682	"B" Windshield Frame Bottom Channel Screws	4
5681	Windshield Curtain Fasteners	4
11100	Windshield Curtain Fastener Screws	8
10x424	Windshield Hinge—Inside	2
10x425	Windshield Hinge—Outside	2
6702	Windshield Hinge Screws	8
1019	Windshield Hinge Screw Lock Washers	8
10x426	Windshield Hinge Pivot Screws	2
10x427	Windshield Hinge Compression Springs	2
10x428	Windshield Hinge Spacers	2
7836	Windshield Hinge Pivot Screw Nuts	2
5040	Windshield Hinge Pivot Screw Cotter Pins	2
10x429	Windshield Irons	2
2048	Windshield Iron Nuts	2
10x430	Windshield Iron Lock Washers	2
10861	Windshield Liner	1
8709	Windshield Dash Clips	4
5418	Windshield Dash Clip Bolts	2
1026	Windshield Dash Clip Bolt Lock Washer	2

TIRE PUMP

7x387	Tire Pump Assembly Comprising Parts A to F	1
7x388	"A" Tire Pump	1
7x389	Tire Pump Flange Gasket	1
1017	Tire Pump Flange Bolts	6
1019	Tire Pump Flange Washers	6
7x390	Tire Pump Flexible Tubing	1
7x391	Tire Pump Flexible Tubing Clip	1
1006	Tire Pump Flexible Tubing Clip Screws	2
7x392	Tire Pump Bushing	1
7x393	Tire Pump to Frame Tube Assembly Comprising Parts C to D	1
7x394	"C" Tire Pump to Frame Tube	1
7x395	"D" Tire Pump to Frame Tube Connections	2
7x396	Tire Pump Air Hose Assembly Comprising Parts E to F	1
7x397	"E" Tire Pump Air Hose to Tube Bushing	1
7x398	Tire Pump Air Hose to Tube Bushing Nut	1
7x399	Tire Pump Air Hose to Bushing Connector	1
7x400	Tire Pump Air Hose Connector	1
7x401	"F" Tire Pump Air Hose	1

HYDRAULIC HOIST

Catalog Number	Name of Part	Pieces Per Car
10x431	Hoist Complete Comprising the following Parts:	
10x432	Cylinder and Base Plate Assembly	1
10x433	Cylinder	1
10x434	Base Plate	1
70990	Base Plate Studs	6
4196	Base Plate Stud Nuts	6
1840	Base Plate Stud Lock Washers	6
10x435	Bracket to Base Gasket	1
71010	Base Plate to Support Screws	4
4198	Base Plate to Support Screw Nuts	4
3856	Base Plate to Support Screw Lock Washers	4
10x436	Cylinder Head	1
10x437	Cylinder Head Gland	1
6704-1	Gland to Head Screws	2
10x438	Cylinder Head Packing	1
70632	By-Pass Nipple, 1" Close	1
70633	Elbow, 1"	1
70634	Nipple, 1"x2"	1
70635	Packing Nut	1
70636	Packing for Nut No. 70635	1
70991	Nipple, 1/2"	1
70992	Elbow, 1/2"	1
6501	Pipe Plug, 1/2"	1
10x439	Piston Tube	1
10x440	Piston	1
10x441	Piston Rings	2
70630	Tube to Piston Screws and Washers	2
70578	Pump Assembly (Square Bottom Drive, Clockwise)	1
70579	Pump Body	1
70580	Pump Body Bushing—Short	3
70581	Pump Body Bushing—Long	1
70582	Pump Body Cover	1
70583	Pump Body Cover Gasket	1
70584	Pump Body Cover Screws	10
70585	Pump Shaft—Short	1
70586	Pump Shaft—Long	1
70587	Pump Gear	1
70588	Short Shaft (Pump Gear)	1
70589	Long Shaft (Pump Gear)	1
70590	Pump Packing Nut	1
70591	Pump Packing Lock Nut	1
70592	Pump Sprocket, 15 Teeth	1
70593	Pump Sprocket Set Screw	1
70594	Pump Valve	1
70595	Pump Valve Packing	1
70596	Pump Valve Packing Nut	1
70597	Pump Valve Curved Lever	1
70598	Pump Valve Key	1
70599	Pump Valve Lever Set Screw	1
70600	Pump Unused Port Cover Plate	1
1383	Pump Unused Port Cover Plate Screws	4
70602	Pump Unused Port Cover Plate Gasket	1
70993	Long Elbow Connector Assembly	1
70605	Long Elbow Connector	1
70607	Long Elbow Packing	1
70606	Long Elbow Packing Nut	4
1383	Long Elbow Screws	1
70597	Valve Lever	1
70994	Manifold Bracket Assembly	1
70653	Manifold Bracket	1
70735	Clutch Control Bell Crank	1
70736	Clutch Control Bell Crank Pin	1
1253	Clutch Control Bell Crank Pin Cotter	1
70617	Sheaves	2
70615	Sheave Pins	2
8649	Sheave Pin Cotters	2
70616	Sheave Pin Oilers	2
10x442	Body Hoisting Arm—R. H.	1
10x443	Body Hoisting Arm—L. H.	1

S T E W A R T M O T O R C O R P O R A T I O N , B U F F A L O , N . Y .

Catalog Number	Name of Part	Pieces Per Car
10x444	Cable Assembly	2
70744	Cable Sockets	2
70746	Cable Socket Pins	2
7x18	Cable Socket Pin Cotter	2
70745	Cable Clips	4
10x445	StayRod Assembly	2
10x446	Stay Rod Only	2
70641	Stay Rod Nuts	8
10x447	Stay Rod Bevel Washers	4
70995	Cable Eye Bolt Assembly	2
70640	Cable Eye Bolt Only	2
70641	Cable Eye Bolt Nut	2
7902	Cable Eye Bolt Cotter	2
10x448	Valve Control Rod Assembly	1
10x449	Valve Control Rod Only	1
70739	Valve Control Rod Adjustable Yoke	1
70996	Valve Control Rod Adjustable Yoke Pin	1
5395	Valve Control Rod Adjustable Yoke Pin Cotter	1
3620	Valve Control Rod Adjustable Yoke Lock Nut	1
10x450	Clutch Control Rod Assembly	1
10x458	Clutch Control Rod Only	1
70739	Clutch Control Rod Adjustable Yoke	1
70996	Clutch Control Rod Adjustable Yoke Pin	1
5394	Clutch Control Rod Adjustable Yoke Pin Cotter	1
70997	Clutch Control Bell	1
10794	Clutch Control Bell Crank Bracket Screws	1
5187	Clutch Control Bell Crank Bracket Plain Washer	1
70998	Pump to Bracket Gasket	1
70999	Pump to Bracket Screws	6
71000	Dial Plate Assembly	1
10x451	Dial Plate Clamping Ring	1
70644	Dial Plate	1
70647	Hand Lever—Left	1
70646	Hand Lever—Right	1
70650	Hand Lever Spring	2
70649	Hand Lever Ball	2
70645	Hand Lever Screws	2
70648	Dial Plate to Clamping Ring Screws	2
70639	Clamping Ring Screws	1
10x452	Cross Arm and Support Assembly	1
10x453	Cross Arm Assembly	1
10x454	Cross Arm Support	1
10x455	Cross Arm Side Plates	2
10x456	Cross Arm End Sockets	2
10x457	Cross Arm End Socket to Side Plate Clamp Screws	4
2085	Cross Arm End Socket to Side Plate Clamp Screw Nuts	4
10x459	Cross Arm Pin	1
10x460	Cross Arm Pin Nut	1
10x461	Cross Arm Pin Washers	1
71001	Sheave Hanger and Pin	2
70613	Sheave Hanger Ball	2
70614	Sheave Hanger Ball Nut	2
71002	Sheave Hanger Ball Nut Lock Washer	2
5395	Clutch Control Rod Adjustable Yoke Pin Cotter	1
3620	Clutch Control Rod Adjustable Yoke Lock Nut	1
10x462	Low Pressure Pipe	1
71003	Hoist Angle Supports	2
71004	Hoist Angle Support Clamping Blocks	4
71005	Hoist Angle Support Clamping Screws	4
2085	Hoist Angle Support Clamping Screw Nuts	8
71006	Hoist Angle Support Guide Plate—R. H.	1
71007	Hoist Angle Support Guide Plate—L. H.	1
70658	Power Take Off Complete	1
70659	Power Take Off Housing	1
70660	Power Take Off Housing Cover	1
70714	Power Take Off Housing Gasket	1
1383	Power Take Off Housing Cover Screws	5
1056	Power Take Off Housing Cover Screw Lock Washers	5
70715	Sliding Gear End Thrust Washer	1
70716	Power Take Off Housing Bushing—Rear	1
70717	Power Take Off Housing Bushing—Front	1
70718	Countershaft Driving Gear	1
70719	Sliding Gear	1

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
10x464	Gear Shifter Rod Only	1
70739	Gear Shifter Rod Adjustable Yoke	1
70996	Gear Shifter Rod Adjustable Yoke, Pin	2
5395	Gear Shifter Rod Adjustable Yoke Pin Cotter	2
3620	Gear Shifter Rod Adjustable Yoke Lock Nut	1
10x465	Universal Drive Shaft Assembly	1
10x466	Universal Drive Shaft Only	1
70748	Universal Joints	1
70750	Universal Drive Shaft Keys	4
71009	Universal Drive Shaft Taper Pin	1

ATTACHING PARTS

10x467	Hydraulic Hoist to Frame Bracket—Rear R. H.	1
10x468	Hydraulic Hoist to Frame Bracket—Rear L. H.	1
10x469	Hydraulic Hoist to Frame Bracket—Front	1
7553	Hydraulic Hoist to Frame Bracket Rivets	6
4546	Hydraulic Hoist to Frame Bracket Screws	2
3620	Hydraulic Hoist to Frame Bracket Screw Nuts	2
1081	Hydraulic Hoist to Frame Bracket Screw Lock Washers	2

BODY

10x470	"D" Stake Body Complete	1
70989	Stake Pockets	24

BODY ATTACHING PARTS

10x471	Body Hold Down Brackets	6
7553	Body Hold Down Bracket Rivets	12
7555	Body Hold Down Bracket Bolts	6
5187	Body Hold Down Bracket Bolt Plain Washers	6
1840	Body Hold Down Bracket Bolt Lock Washers	6
10x472	Body Hold Down Hooks	6
2085	Body Hold Down Hook Nuts	6
1056	Body Hold Down Hook Lock Washers	6

DUMP BODY

10x473	Dump Body (Contractors') Complete with Double Action Tail Gate, including Parts A to D (18" Deep x 66" Wide x 114" Long)	1
10x474	"A" Tail Gate Assembly Including Parts B to C	1
70909	"B" Tail Gate Hinge Arm—Top and Bottom Pivot	4
70910	Tail Gate Hinge Arm Rivets	8
70911	Tail Gate Chain Brackets	2
70912	"C" Tail Gate Chain Bracket Rivets	4
70758	Tail Gate Hinge Bracket—Upper and Lower	4
70913	Tail Gate Hinge Bracket Rivets	4
70911	Tail Gate Chain Body Brackets	2
70915	Tail Gate Chain Body and Hinge Bracket Rivets	4
10x475	Tail Gate Chain, Ring and Hook	2
70917	Tail Gate Hinge Lock Pins	4
10x476	Tail Gate Hinge Lock Pin Chain	2
70566	Tail Gate Latch Hooks	2
70567	Tail Gate Latch Hook Bolts	2
10x477	Tail Gate Operating Rod	2
70564	Tail Gate Operating Rod Shackle	2
70565	Tail Gate Operating Rod Shackle Bolt	2
70561	Tail Gate Operating Rod Attaching Bolt (to control Lever Arm)	2
70563	Tail Gate Operating Rod Guide Clip	2
70558	Tail Gate Operating Rod Lever Arms	2
70557	Tail Gate Operating Hand Lever	1
10x478	Tail Gate Operating Hand Lever Cross Shaft	1
70560	Tail Gate Operating Hand Lever Pillar Blocks	2
70576	Frame Body Hinge—R. H.	1
70576-1	Frame Body Hinge—L. H.	1
10x479	Frame Body Hinge Filler Block	2
70575	Frame Body Hinge Bar	1
70921	Frame Body Hinge Bar Plain Washers	2
70922	Frame Body Hinge Bar Cotter	2
70570	Body Guides	2
70572	Body Guide Tie Rod	1
1067	Body Guide Tie Rod Nut	2
3856	Body Guide Tie Rod Lock Washer	2

STEWART MOTOR CORPORATION, BUFFALO, N. Y.

Catalog Number	Name of Part	Pieces Per Car
70720	Shifter Fork	1
70721	Shifter Fork to Shaft Pin	1
70722	Shifter Fork Shaft	1
70723	Packing Gland	1
70724	Gland Packing	1
70725	Spline Shaft	1
70726	Spline Shaft Packing Gland	1
70727	Spline Shaft Gland Packing	1
70728	Spline Shaft Key	1
6298	Power Take Off Housing to Transmission Screw	3
71008	Felt Washer	1
70731	Countershaft Extension Stud	1
10x463	Gear Shifter Rod Assembly	1

DUMP BODY (COAL)

10x480	Dump Body (Coal) Complete with Double Action Tail Gate	1
10x481	TailGate Assembly	1
	All other parts are the same as listed under No. 10x473 Dump Body Complete (Contractors)	

DUMP BODY ATTACHING PARTS

10x482	Dump Body Frame Sills	2
4641	Dump Body Frame Sill Bolts	6
1056	Dump Body Frame Sill Bolt Lock Washers	6
7677	Frame Body Hinge Screws—Short	4
5186	Frame Body Hinge Screws—Long	6
4196	Frame Body Hinge Screw Nuts	10
1840	Frame Body Hinge Screw Lock Washers	10
5186	Frame Body Hinge Filler Block Screws	4
4196	Frame Body Hinge Filler Block Screw Nuts	4
1840	Frame Body Hinge Filler Block Screw Lock Washer	4
5186	Body Guide Screws	2
4196	Body Guide Screw Nuts	2
1840	Body Guide Screw Lock Washers	2
70904	Body Hoisting Arm Screws	6
4198	Body Hoisting Arm Screw Nuts	6
3856	Body Hoisting Arm Screw Lock Washers	1
10x483	Body Hoisting Arm Brace—R. H.	1
10x484	Body Hoisting Arm Brace—L. H.	6
7677	Body Hoisting Arm Brace Screws	6
4196	Body Hoisting Arm Brace Screw Nut	6
1840	Body Hoisting Arm Brace Screw Lock Washer	6

HUBODOMETER

70901	Hubodometer (Veeder) for 36x6 Pneumatic Tire	1
70956	Hubodometer (Veeder) 38x7 Pneumatic Tire	1

SPEEDOMETER

FOR 36" TIRE FLUSH FACE TYPE FOR INSTRUMENT BOARD

10x485	Speedometer Complete	1
12440	Speedometer Head	1
70942	Speedometer Drive Shaft 78"	1
10779	Speedometer Swivel for Left Hand Wheel	1
9266	Speedometer Clamp Angle Bar	1
10781	Speedometer Swivel Clamp	1
9338	Speedometer Drive Pinion, 16-Teeth, 6 Pitch	1
70822	Speedometer Drive Gear, 72-Teeth, 6 Pitch	1
10x486	Speedometer Drive Gear Spacer	8
10x487	Speedometer Drive Gear Spacer Screws	4
1026	Speedometer Drive Gear Spacer Screw Lock Washer	4
9268	Speedometer Drive Shaft Hanger Strap	1

SPEEDOMETER

FOR 38" TIRE, FLUSH FACE TYPE FOR INSTRUMENT BOARD

10x488	Speedometer Complete	1
9338	Speedometer Drive Pinion, 16-Teeth, 6 Pitch	1
10x489	Speedometer Drive Gear, 76-Teeth, 6 Pitch	1
All other Parts are the same as listed under No. 10x485 Speedometer Complete for 36" Tire, Flush Face Type.		
For 36" Tire, Heavy Truck Type.		
10x490	Speedometer Complete	1
9341	Speedometer Head	1
9342	Speedometer Head Screws	4
1025	Speedometer Head Screw Nuts	4
1026	Speedometer Head Screw Lock Washers	4
70942	Speedometer Drive Shaft	1
10779	Speedometer Swivel for Left Hand Wheel	1
9266	Speedometer Clamp Angle Bar	1
10781	Speedometer Swivel Clamp	1
9338	Speedometer Drive Pinion (16-Teeth, 6 Pitch)	1
70822	Speedometer Drive Gear, 72-Teeth, 6 Pitch	1
10x486	Speedometer Drive Gear Spacers	8
10x487	Speedometer Drive Gear Spacer Screws	4
1026	Speedometer Drive Gear Spacer Screw Lock Washer	4
9268	Speedometer Drive Shaft Hanger Strap	1

SPEEDOMETER

For 38" Tire, Heavy Truck Type

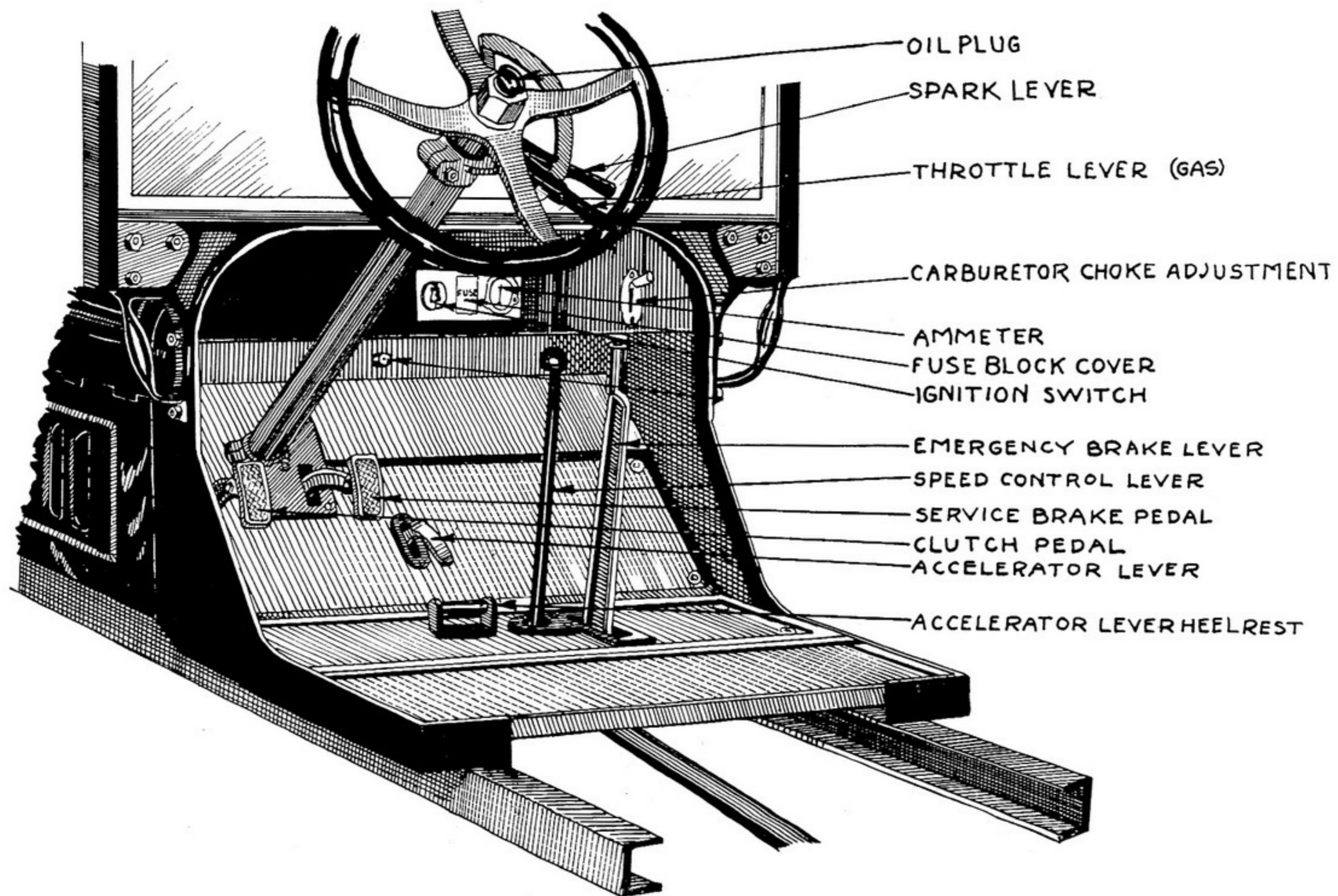
10x491	Speedometer Complete	1
9338	Speedometer Drive Pinion, 16-Teeth, 6 Pitch	1
10x489	Speedometer Drive, 76 Teeth, 6 Pitch	1
All other parts are the same as listed under No. 10x490 Speedometer Complete for 36" Tire, Heavy Truck Type.		

POWER TAKEOFF (FULLER TYPE FOR HOIST)

10x492	Power Take Off	1
10x493	Power Take Off Flange Gasket	1
1383	Power Take Off Flange Screws	6
1056	Power Take Off Flange Screw Lock Washer	6
10x494	Power Take Off Shaft	1
10x495	Power Take Off Lever	1
10x496	Power Take Off Lever Spacer	1
10x497	Power Take Off Lever Plain Washers	1
1180	Power Take Off Lever Cotter	1
70739	Power Take Off Yoke End	1

ALEMITE SYSTEM

70939	Power Take Off Clevis Pin Groups	1
10x525	Front Spring Bolts	6
10x526	Front Spring Bolt Bushings	6
10x527	Rear Spring Bolts	6
10x528	Rear Spring Bolt Bushings	6
9456	Spring Bolt Oil Cups (Alemite)	12
9460	Spring Bolt Grease Plugs	12
9456	Steering Knuckle Pivot Pin Grease Cups (Alemite)	4
9456	Steering Cross Tube Clevis Bolt Grease Cups (Alemite)	2
9456	Engine Front Support Bracket Grease Cups (Alemite)	1
9456	Steering Gear Housing Grease Cups (Alemite)	1
9462	Steering Gear Housing Reducer Bushing	1
9456	Clutch and Brake Pedal Shaft Grease Cups	3
9456	Propellor Shaft Joint Grease Cup	3
9463	Spur Gear Bearing Grease Cups	2
9463	Propellor Shaft Center Bearing, Grease Cups	1
10x529	Propellor Shaft Joint Reducer Bushing	3
9459	Alemite Grease Gun and Hose	1
9464	Alemite Grease Gun Only	1
9465	Alemite Grease Gun Hose	1



Instructions

For Operation and Maintenance of Stewart Model 7-X Truck

STEWART TRUCKS are designed and built with a large factor of safety and will withstand the most severe service if careful attention is regularly given to the lubrication and adjustment of the operating parts of the mechanism.

These pages are written for the purpose of instructing the owner and driver in regard to certain important points about the operation and maintenance of the car. A careful study of the following pages will aid greatly in obtaining the best results.

Inquiries on points not discussed will receive prompt attention if referred to our Engineering Department.

WARNING

Before placing a new car in service, carefully study the OILING DIAGRAM and also the paragraph under the heading "LUBRICATION." GET ACQUAINTED with your new car and work it in gradually for a few days before attempting to make long runs with heavy loads. Give particular attention to the oiling of the engine. It is better to supply a little too much oil than not enough, especially during the first 500 miles running. Satisfy yourself that the engine, transmission, rear axle and all oil and grease cups have the correct amount of lubricant.

OPERATION

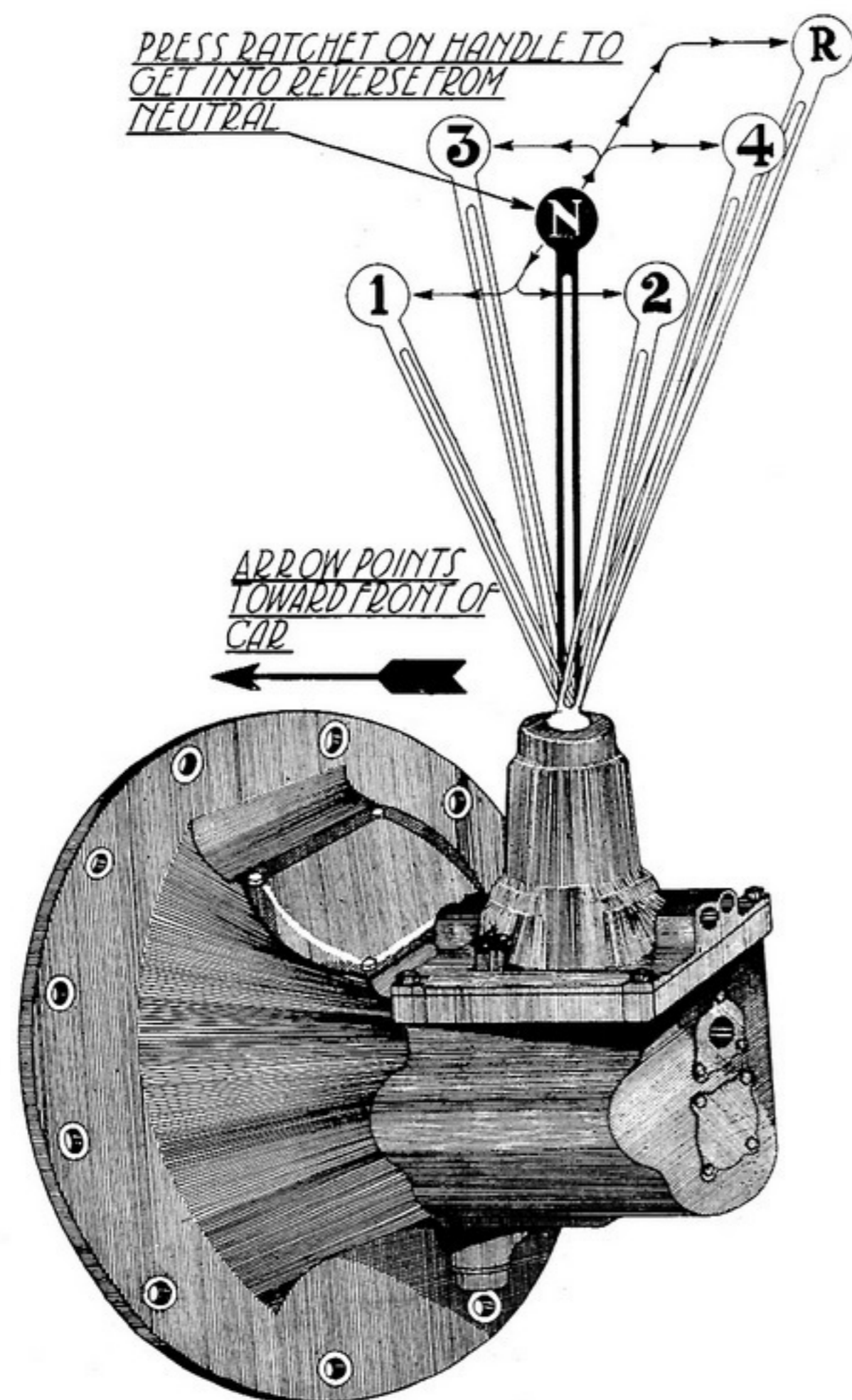
Before bringing a new car from the freight house, make certain that the engine has sufficient oil. Be sure that the radiator is filled with clean water after closing all the drain cocks in the cooling system. The water is drained from the radiator and engine before the cars are shipped so DO NOT start the engine of a new car until the radiator has been filled.

The gasoline tank should next be filled and the shut-off valve under the tank opened. The tank is under the seat and the valve is reached by removing the rear foot board. This valve is open when the handle points down. On the dash will be found the ignition switch which should be placed to position marked "ON."

Place the change gear lever in neutral position and set the hand brake lever. Snap forward the little straight lever in the toe-board which partially opens the throttle for starting the engine.

Engage the starting crank with the handle down and then pull up sharply in the right or clockwise direction. If the engine is very cold and does not start promptly after a few trials, it may be necessary to close the carburetor choke valve on the dash to the position marked "Start." If it is necessary to spin the engine, it should be done quickly in order to avoid the possibility of a back kick. After the engine is warmed up, the choke valve on the dash should be moved to the position marked "Run." With the engine running and the driver in his seat, the next operation is to release the hand brake FULL FORWARD. If the car is run for any distance with this brake partly set, the brake lining is liable to be burnt out and other damage may result.

STARTING THE CAR



Release the clutch by pushing forward the left foot pedal and move the change gear lever into the rear left hand position. Model 10X is equipped with a four speed transmission and it is rarely necessary to use the low gear except in extreme cases. Low gear is the left and forward position, which is first gear. Gradually remove the foot pressure on the clutch pedal and the truck will start forward. Now increase the speed of the truck slightly by pressing down on the accelerator; release the clutch and shift the change gear lever to the right and as far forward as it will go. This is the third speed. Now remove the foot pressure on the clutch pedal and the truck will pick up at a greater speed. Next accelerate the speed of the truck by pressing on the accelerator, release the clutch and move the change gear lever as far backward as it will go. This is the fourth or high gear. Now engage the clutch and regulate the speed as desired by means of the foot accelerator. The maximum speed is controlled by the governor which is set at 14 miles an hour. **Never reverse the truck while moving forward. Always bring it to a stand-still first.**

When the car is standing still and with the change gear lever in neutral position, first release the clutch, then move the change gear lever to the right, as far as it will go. Now release the latch by pushing the hand down on the gear shift lever and move farther to the right, then move the lever backward as far as it will go, remove the foot pressure on the clutch pedal and the truck will move backward.

While driving do not rest the foot on the clutch pedal, as it causes the clutch to slip and eventually burn out.

BEFORE STARTING, LEARN HOW TO STOP

To stop the truck, remove the foot from the accelerator, and push on the right-hand foot pedal which controls the service brake. As the truck slows down, release the clutch with the left foot and move the change gear lever into the neutral or central position. Before leaving the truck it is advisable to set the hand brake. The truck will now stand with the engine running slowly. To stop the engine move the switch to position marked "OFF."

IT IS ENTIRELY UNNECESSARY TO RACE THE ENGINE AND IT MUST NOT BE DONE UNDER ANY CIRCUMSTANCES.

DO NOT TINKER

If you do not know how, take the truck to someone who does. STEWART dealers will be found in all the large cities. When possible take your truck to one of these for occasional inspection and adjustment. If there is no STEWART dealer, go to the best repair shop.

REAR AXLE

The axle has been thoroughly lubricated when delivered from our plant. This should be sufficient lubrication for the first month. The shaft bearings (just inside of the brake drums) are lubricated by oil from the supply in the differential case in the center of the axle and by

a grease cup located on the live axle housing just inside of the brake drums. These grease cups should be filled regularly every week. All external brake joints should be given a few drops of oil once a week. The large internal gear inside the brake drum and bolted to the wheel should be lubricated once every month by opening the peep hole covers on inside of brake housings and applying a new coating of grease to the teeth. This must be a very heavy grease which will not flow under any conditions of heat. If grease cannot be obtained thick enough, mix graphite with it until it is thick.

Fill the gear case with two quarts of heavy gear oil. USE THINNER OIL DURING COLD WEATHER. This will then need no more lubrication for one month. Before refilling take out the drain plug in the bottom of the case and thoroughly rinse out the old grease and oil with kerosene and gasoline and then fill with new lubricant as above instructed.

The hub bearings can be given sufficient grease by simply removing the hub caps and filling them with grease and screwing back in position. This should be done every month. When wheel is removed for lubricating internal gears, thoroughly wash out the hub bearings with kerosene and gasoline, applying new lubricant. If above instructions are carefully followed, it will insure the proper lubrication of all parts and increase the life of the axle.

FRONT AXLE

The front axle is provided with four grease cups. The grease cups on the axle knuckle pins should receive special attention as they lubricate the bearings on which the knuckles turn. The other two grease cups lubricate the bushings and pins in the cross rod.

The front wheels should be removed every month, the bearings washed out with gasoline and repacked with soft grease. When replacing the wheels be sure that the bearings are properly adjusted.

STEERING GEAR

The steering gear is provided with a grease cup in the lever case. This cup should be filled once a month. Also fill the oil cup on the shaft bearing every week. The two joints in the steering rod connecting the steering gear to the front axle should be packed with grease at least once every month. All other bearings, oil cups and grease cups should be filled as indicated on the oiling diagram.

IF YOU DON'T KNOW HOW TO DO IT, GO TO SOMEONE WHO DOES.

MOTOR

The valves of the motor should be timed occasionally to take up for the natural wear of the valve stems and tappets. Always do this after the motor has been warmed up and never when it is cold. It will be accurate enough for ordinary purposes to slip a piece of paper between the valve stem and the tappet and then tighten the adjusting screw until there is just clearance enough to allow the paper to be withdrawn. It is very necessary that the lock nuts on the adjusting screws be pulled up tight, for if they become loose the timing will be quickly thrown out. For very accurate timing of the valves the marks on the rim of the flywheel must be followed.

THE CRANKSHAFT is provided with three large babbit bearings. These will seldom need attention outside of the regular yearly overhauling, but if the engine should develop a knock, it may be necessary to take up these bearings. To this, remove the lower half of the engine base. This will leave the bearings with their supporting studs exposed. The bearing caps are bolted to the upper half of the crank case and are not disturbed when the lower half is removed. Only a competent mechanic who is thoroughly familiar with this kind of work should be entrusted with the adjustment of these bearings, as it is very important that it be done accurately. The same applies to the four lower connecting rod bearings.

THE TIMING GEARS are all located at the front of the motor and are correctly timed when the engine is built and their relative position should never be changed. If for any reason, one of the gears is removed, it should be first marked and then replaced with the teeth meshing in exactly the same relation with the other gears.

THE MAGNETO is set with a permanent advance of $2\frac{1}{2}$ inches marked on the fly wheel. This setting has been found to give the most satisfactory all around results and should not be altered. The magneto breaker points should be cleaned and adjusted occasionally in accordance with the instructions given in the magneto instruction book, copy of which will be placed in the tool box of every truck.

The simplicity of the ignition system is apparent when it is seen that there are only five wires. Four of these are high tension cables, which lead from the magneto to the four spark plugs. The other wire connects the magneto with the switch on the dash and is used simply to short circuit the magneto and cut off the sparks when the switch is thrown off.

THE CARBURETOR is a standard make, largely used, and easily understood. There are no adjustments. The carburetor is arranged with the proper setting for the best possible all around use, and should not be changed in any way. It may be necessary to occasionally clean out the jets and passages, but under no circumstances should the jets be reamed or the holes enlarged in any other way.

THE GOVERNOR is of standard make and is driven by shafts and gears from the engine itself, and is set for a maximum car speed of 14 miles per hour. No further adjustments are required. When the car is shipped the governor is filled with sufficient oil to last two months. Four ounces of good light machine oil should be put in the case every two months. The governor drive shafts can be oiled through the plug in elbow.

THE CLUTCH itself is a dry plate, multiple disc type, and should always be run dry. However, it will be noted that there is an adjustment for the clutch pedal lever by means of which the pedal may always be brought to the correct position. As the natural wear of the discs takes place the pedal will move back and up against the under side of the toe-board, and if allowed to touch same will cause the clutch to slip. Pedal should be adjusted to allow for at least 1-inch clearance. A slipping clutch will rapidly burn the facings, warp the discs and cause other damage which is expensive to repair. The discs themselves require no adjusting, but are arranged to automatically take up wear.

THE TRANSMISSION is equipped with annular ball bearings on the main shaft. These require no adjustment. The front and rear ends of the main shaft are provided with stuffing boxes where they pass through the case. These should occasionally be repacked to prevent the leakage of oil.

STEERING GEER

The steering gear is provided with an adjusting nut for taking up lost motion which may develop. This adjusting nut is located at the bottom of the steering post where it joins the gear housing. Before making an adjustment here, first remove the drag link so that the steering wheel may be turned fully forward or backward, and then be sure the gears do not bind in any possible position of the wheel.

DRIVE SHAFT

The drive shaft universal joints are enclosed in sheet metal housings, providing protection from dirt. These housings should be filled with soft grease, forced in with a grease gun every month. A pipe plug is provided for inserting grease gun.

ADJUSTMENTS ON REAR AXLE.

The only parts of the rear axle which require occasional adjustment are the brakes. As the brake band linings wear and the pedal action is lost, the adjustment on each brake should be turned up, shortening the brake band. However, 1-16 inch clearance should be maintained all around the brake when the band is fully released.

Brakes should be observed carefully from time to time to see that brake linings are not worn out in places. When they are, linings should be renewed. It should not be necessary to make any adjustments on the bevel gear set for noise or wear. These are properly meshed at the factory and locked in position. If occasion should arise for adjusting these gears it should be done by a person thoroughly competent in this work and familiar with axle construction. Proper mesh of gears should always be determined by a paint mesh and never done by guess. There should be a perceptible looseness between pinion and ring gear.

TO REMOVE WHEEL

After jacking up the rear axle, remove the hub cap, cotter pin and nut. The wheel can then be pulled off from the spindle. The outer bearing remains in the hub and this can be taken out by unthreading the nut. The inner bearing is readily removable, the outside lining being a slip fit in the hub. The brake drum, or internal gear, can then be removed by taking out the bolts which pass through the spokes.

TO REPLACE WHEEL ON SPINDLE

Have both the bearings assembled in the hub. This includes the inner sleeve of the inner or larger bearing. Always be sure the larger bearing is completely assembled in the hub. Do not attempt to assemble the wheel with the rollers on the spindle. Slip the wheel over the spindle and carefully guide the brake drum into the external brake and push the wheel on until it seats. If the wheel does not go all the way on, easily, put on the nut and seat it. Bearings or gears cannot be cramped by tightening up this spindle nut. Lock with cotter pin and put on hub cap.

TO REMOVE PINION FLANGE

Separate the universal joint next to the axle, then remove the six cap screws, after which the whole third member and drive pinion can be taken off as a unit. If this unit must be further disassembled to get out the bearings or to take off the pinion proceed as follows: First remove the lock pin, which is held in place by being peened in slightly. When this burr is removed the pin can be extracted. Next unclamp the split lug on the upper side of the third member casting, then put wrench on the large hexagon and thread inward on this piece until the threads run out of engagement.

Then by taking hold of pinion, the bearings and propellor shaft can be removed. To reach the bearing, unscrew the collar which releases the cage and this can be drawn off over the square of the propellor shaft. The nut is then accessible and by removing this, the bearing can be removed from the shaft. After this, the Hyatt bearing can be removed from the shaft, and lastly, the pinion removed from the taper on the shaft.

TO REMOVE MAIN DRIVE SHAFTS

First remove the wheel, after which, by taking hold of the spur pinion the pinion and shaft can be pulled out from the axle. To remove the bearing simply unthread the collar, after which the bearing can be slipped out.

TO REMOVE DIFFERENTIAL BEARINGS

Remove both wheels and drive shafts. Have the third member removed, then take out the six cap screws, on each side of the gear case. Separate the casings on each side of the axle from the gear case, driving them out through the brake flanges. Then the gear case, together with the differential, may be removed. The two halves of the case can then be separated and the differential or bearings removed.

It is advisable when removing the differential to take the axle out from under the truck. All other replacements can readily be done with the axle in place.

IF YOU DO NOT KNOW HOW, GO TO SOMEONE WHO DOES. DO NOT EXPERIMENT OR TINKER WITH YOUR TRUCK.

The spring clips have a tendency to gradually lengthen, especially when they are new. For this reason it is advisable to tighten them up at least once a week.

The front wheels are mounted on roller bearings, which will occasionally need adjustment for natural wear. Great care must be used in doing this. **DO NOT PULL THEM UP TOO TIGHT.** In making an adjustment it is always wise to first revolve the wheel and then slowly draw up the adjusting nut until a slight binding is noticeable. Then back off the adjusting nut part of a turn until the wheel will spin absolutely free.

TRANSMISSION BRAKE

As the natural wear of the brake shoe linings take place, it will be necessary to take up for this wear by turning up the wing nut on the lower toggle.

The set screws on the top end of the brake shoes are for use only in securing the proper clearing between the brake shoes and the drum when the brake is released. These should be adjusted and locked so that the clearance on either brake shoe is the same.

In case the hand lever can be pulled back to the full extent of its throw without setting the brake, it will be necessary to adjust the turnbuckle on the pull rod.

In case the entire brake assembly has been removed from the chassis: When re-assembling the entire unit, including the cross member, brake shoes, front part of the drive shaft and the drum should be put in as a unit, but before doing this the brake shoes should be set up tight on the drum and held there by a hook bolt slipped into the hole where the pull rod clevis is attached to the bell lever. Next loosen up slightly before tightening up bolts which hold each cross member bracket to the side rails. Now place the entire assembly in position in the chassis and put in the drive shaft flange bolts. Next tighten up the four bolts which hold the support brackets to the frame. Now remove the hook bolt which has been holding the brake shoes tightly on the drum and attach the pull rod in its place.

Oiling Diagram

Fan—remove pipe plug and oil once every 200 miles.

Water Pump — turn grease cups one full turn every 200 miles.

Drag Link — pack with grease every 500 miles.

Fill with heavy gear oil using Alemite grease gun once each 500 miles.

Engine—keep oil level up to cross-wise, mark on tell-tale gauge. Drain old oil every 500 miles. Re-fill with new oil until same runs out of drain cock located on side of oil pan. Use fairly heavy grade of motor oil.

Transmission — remove plugs—drain old oil, clean refill with heavy gear oil once every 500 miles; 4 quarts required.

Propellor shaft bearing use Alemite grease gun every 500 miles.

Spur gear axle shaft outer bearings — use Alemite grease gun every 200 miles.

Open cover — put heavy grease on ring gear every 500 miles.

Front spring pins — use Alemite grease gun every 200 miles.

Front wheels — remove every 1000 miles, pack with soft grease.

Front axle king pins and clevis bolts — use Alemite grease gun every 200 miles.

Front motor support—use Alemite grease gun every 200 miles.

Oil cup on steering wheel —use squirt can every 200 miles.

Brake pedal and transmission clutch shaft—use Alemite grease gun once every 200 miles.

Drive shaft joints — one Alemite grease gun full of heavy graphite grease in each joint once every 500 miles.

No oil or grease required. Oilless bushings.

Rear Springs—use Alemite grease gun every 200 miles.

Remove wheels every 1000 miles, pack bearings with grease. Remove pipe plug in hub cap and squirt heavy motor oil into same once every 500 miles.

Differential case—drain old oil—clean with gaso- of heavy gear oil every 1000 miles.

CAUTION—Many low priced oils and greases contain acids which eat into wearing parts instead of lubricating them. Therefore **USE ONLY GOOD GRADE LUBRICANTS.**

